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[G-2] Occupational trends  
in Ontario, 1931-1961. 1967.







1931-1961

# Occupational Trends in Ontario

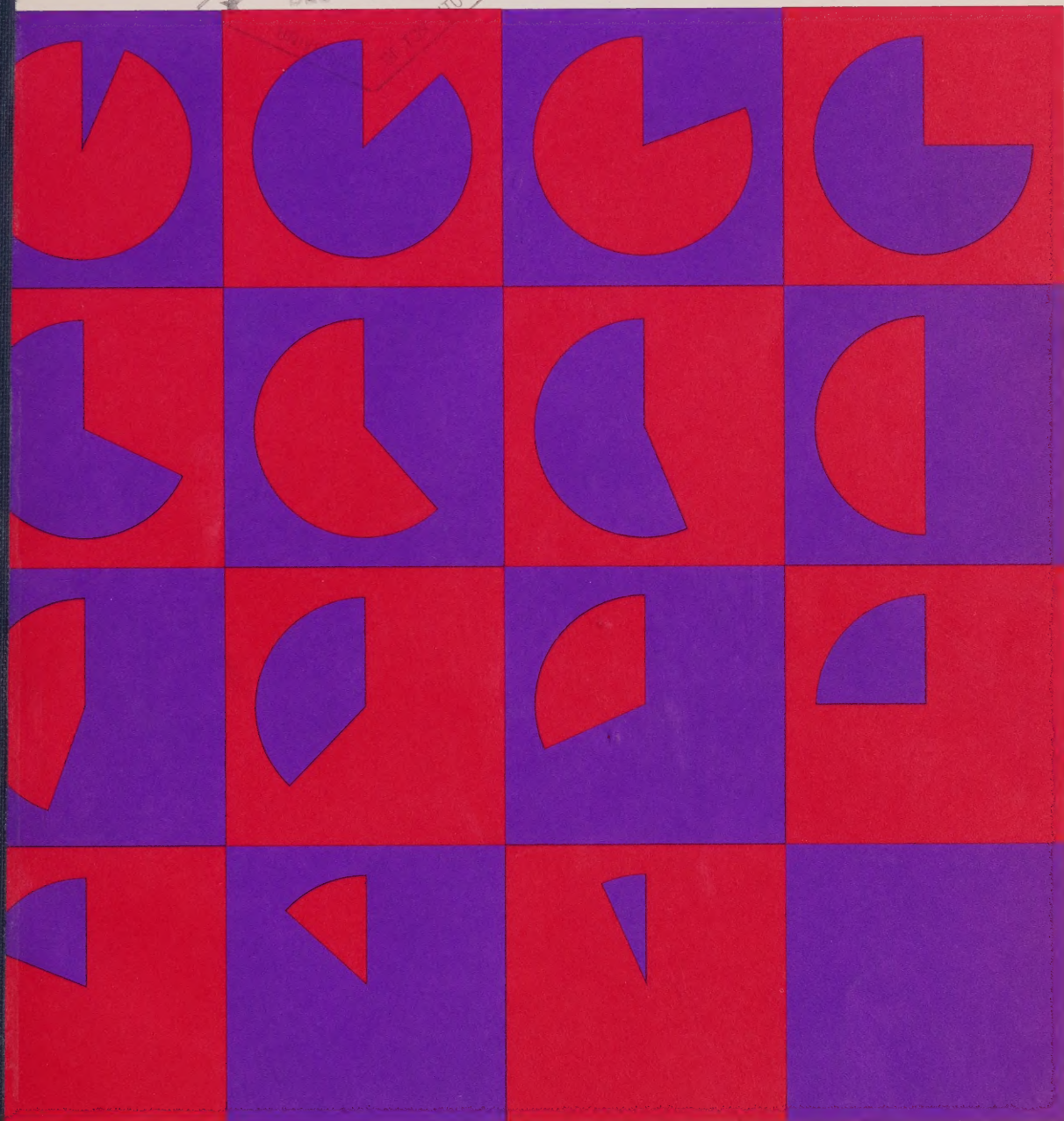
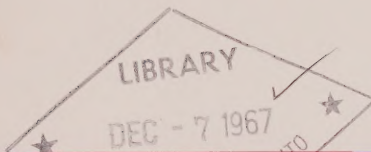
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# 1931-1961

## Occupational Trends in Ontario

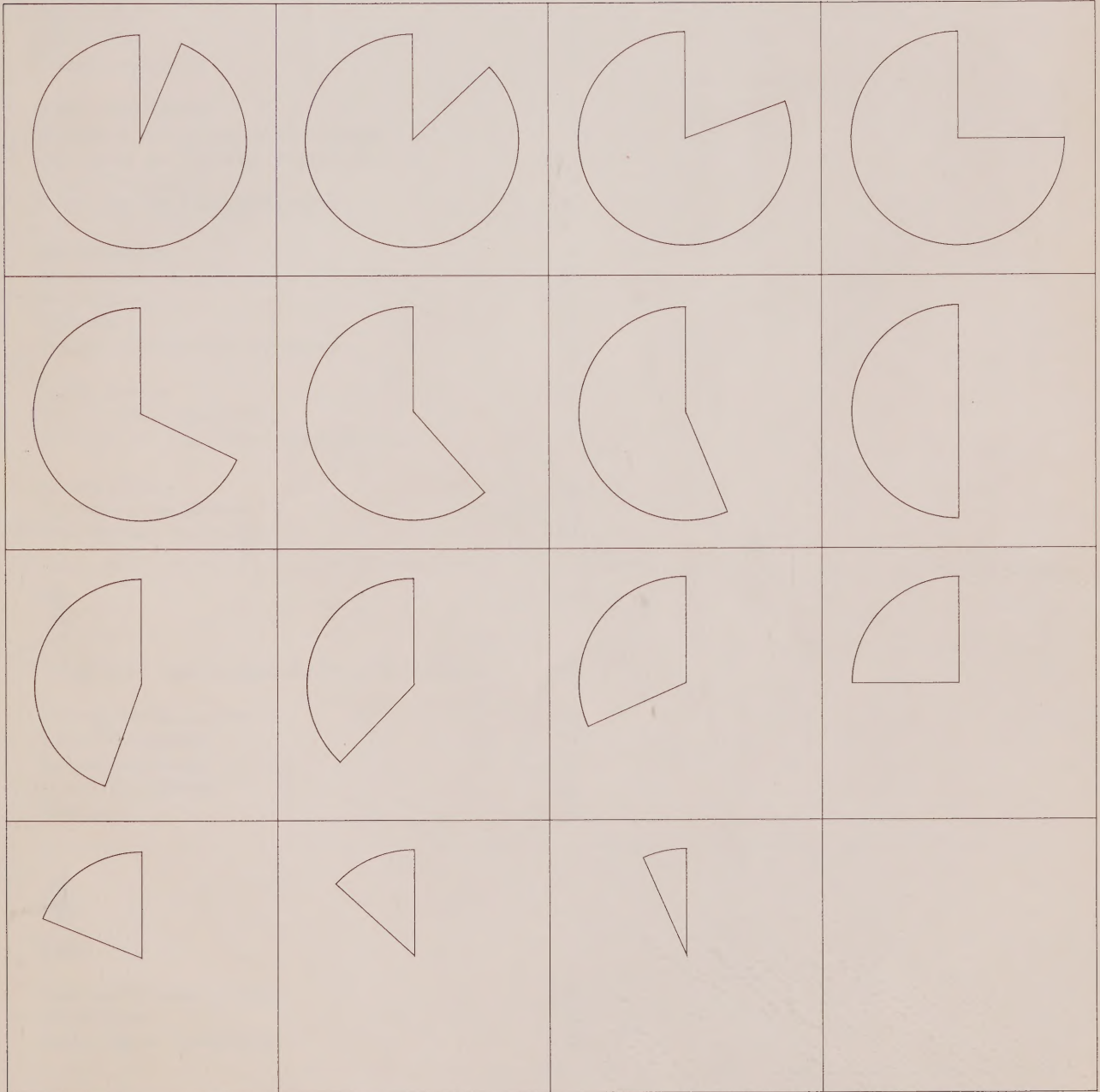
by Shirley P. Green

Research Branch, Ontario Department of Labour

June, 1967

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## Foreword

One of the greatest bottlenecks in developing effective manpower programs is the lack of adequate information on the changing occupational composition of the labour force. This study presents and analyses census data for Ontario in an attempt to meet some of the needs for occupational statistics of persons working on manpower problems.

The study was prepared by Mrs. Shirley Green of the Research Branch staff. She was advised by Professor Noah M. Meltz of the University of Toronto, who prepared a similar report on occupation trends in Canada. Also, Miss A. G. Wood, Consultant on Economic Characteristics, Central Classification Staff, Dominion Bureau of Statistics, provided the charts necessary for adjusting the data to the 1951 census occupation classification. The Research Branch is most grateful to both Professor Meltz and Miss Wood and thanks them for their invaluable help.

In addition, much of the credit for the report goes to other members of the Branch's staff, who worked at extracting and checking the data and typing the complex tables and text.

A handwritten signature in dark ink, reading "John R. Kinley". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

John R. Kinley  
Director, Research Branch



This study is an introductory exploration of changes in the occupational composition of Ontario's labour force. Its purpose is to isolate and describe trends over the thirty-year period 1931 to 1961, without analysing the underlying causes of them. The study is patterned after one prepared by Professor Noah M. Meltz for the Department of Labour, Canada.<sup>(1)</sup>

The principal feature of the report is an extensive set of tables that show the occupational structure of Ontario's labour force in 1931, 1941, 1951, and 1961. The occupation classification used in all but a few of the tables is that of the 1951 census, and wherever necessary the data are adjusted to maintain this base. These data provide a groundwork for studying occupational trends in the Province as well as their implications for policies and programs pertaining to manpower.

The report is divided into four major parts:

Part I is a general introduction which outlines the study, defines the terms used, explains data coverage and adjustments, and suggests to the reader the best way to approach the material presented.

Part II contains a summary followed by a more detailed account of occupational trends as revealed in the Ontario labour force data presented in Tables 1 to 7. This discussion describes major changes in the occupation structure of the labour force, the persistence of these changes, and the rates at which they occurred. Part II is not meant to be a complete analysis of the data, but a guide to them.

The text in this Part is organized around an occupation classification system consisting of major divisions, groups within these divisions, and finally, specific occupation classes. In addition, the comment on these three levels of classification proceeds generally from a view of the 1931 to 1961 trends; then to consideration of changes occurring in the last decade of that period; and where similarities or contrasts are particularly noteworthy, to comparisons of Ontario trends with those Professor Meltz observed in the Canada data.

Masses of statistics such as are presented here are always difficult to comprehend at one sitting. Therefore, the user of Part II is advised to review first the summary of trends on pages 3 to 6, and thereafter to work back and forth between the particular section of the detailed comment that interests him and the total labour force data in Tables 1 to 7.

Part III outlines trends in the occupational composition of the female labour force shown in Tables 8 to 13, inclusive. The text is divided into the four major occupational divisions (white collar, manual, service and primary) used throughout the study, with the more detailed levels of classification discussed within these sections. Special attention is given to the increasing female participation in particular occupations.

Part IV is comprised of four sets of tables and notes pertaining to them. It provides for the first time a comprehensive set of labour force data by occupation for Ontario. Data classified according to the 1951 census occupation classification appear in three sets of tables as follows:

- Tables 1 to 7 on the total labour force,
- Tables 8 to 13 on the female labour force, and
- Tables 14 to 17 on the male labour force.

No analysis is given in the text of the tables dealing with the male labour force, partly because males make up such a large proportion of the total that the analysis would tend to repeat the text in Part II.

The fourth set of tables—those numbered 18 to 23—are based on the 1961 census occupation classification. They include an industry occupation matrix for that year and show occupational data for earlier census years where the base of classification was the same as that used in 1961. Finally, Table 24 gives the number of persons on active armed service in Ontario for the four census years studied.

### Classification of Occupations

Three levels of classification are used in this report: divisions, groups, and specific occupation classes.

The broadest classification used, the division<sup>(2)</sup>, identifies occupations in only the most general sense as white collar, manual, service, and primary. These divisions<sup>(3)</sup> are not set out in the census data but are defined specifically for this study as follows:

- The white collar division includes occupations that generally require a relatively high level of education and training, as well as those associated with office and administrative jobs, irrespective of the industry to which the persons classified into these occupations are attached.
- The manual division includes occupations in which the principal requirement of the work performed is manual dexterity and skill; and includes the traditional blue collar jobs other than those in the primary and service divisions.
- The service division includes all occupations in personal, protective, and other services except those in the armed forces.
- The primary division includes all occupations connected specifically with agriculture, forestry, fishing, and mining and quarrying.

Occupation groups, the intermediate level of classification used, are identified in the census data. However, the census

(1) *Occupational Trends in Canada, 1931 to 1961*, Department of Labour, Canada: Research Program on the Training of Skilled Manpower, Report No. 11, September, 1963.

(2) The "divisions" described in the following analysis are not the same as those specified in the 1961 census "Occupational Classification Manual" but consist of groups of them; e.g. the primary division given here includes what in the 1961 classification of occupations is called "divisions 7, 8, 9 and 10, that is, farmers and farm workers, loggers and related workers, fishermen, trappers and hunters, and miners and quarrymen and related workers."

(3) The categories "white collar", "manual", "service", and "primary" used here are the same as those given in the Meltz study.



classification manuals do not define the groups<sup>(4)</sup>, all fourteen of which appear in the tables.

Some of the group names used have industrial connotations and others occupational ones. Where the name of a group implies an industry, this must not be taken to mean that all the persons reported as being in that group are within the industry suggested. For instance, the transportation and communication group contains occupations associated with these activities even if they are in manufacturing. In the same way, the proprietary and managerial group includes all proprietors and managers irrespective of the industry to which they are attached.<sup>(5)</sup>

The most detailed level of classification used is specific occupation classes, and about 200 are listed. At this level a person's occupation is described as the type of work he does. He is classified according to the nature of that work regardless of the industry in which it is carried on or his status in the establishment. For example, a carpenter may be employed by a construction firm, a mine, a factory, a school, or any other type of establishment. In this way, enumerated individuals are distributed in relatively homogeneous classes according to "the type of work performed, the material worked on, tools and materials used, and required skill."<sup>(6)</sup>

In the 1951 and 1961 censuses, persons looking for work are classified according to the last job performed. In the 1931 and 1941 data, they are classified according to the type of work they normally performed.

## Data

Tracing a particular occupation over time increases in difficulty with the span between the dates for which data are compared. This is because job content changes with advancing technology, thereby reducing the usefulness of historical data for observing occupational trends.

The primary source of data used in this study is the Dominion Bureau of Statistics Census of Canada for the years 1931, 1941, 1951, and 1961. The group data are taken from the 1961 census publication Catalogue 94-501, Volume III, Part I, Table 3, which gives the labour force by occupation at the group level for the four census years adjusted to the 1951 census occupation classification. The data for the division level were obtained merely by combining those for the groups.

For specific occupations the D.B.S. publication SP-8 "Occupation and Industry Trends in Canada", showing 1931, 1941, and 1951 data on the 1951 basis of classification, is the primary source. Use of this publication removed the necessity of preparing a special adjustment of all data to a common occupation classification. However, the 1961 data had to be adjusted to the 1951 classification.<sup>(7)</sup> This was done with the aid of a comparison chart prepared by the Occupations and Employment Section of the Census Division of the D.B.S. The chart lists 1961 occupations that were combined or broken out to derive figures comparable with the 1951

data, both at the specific occupation and group levels. For example, to arrive at data comparable with the 1951 category "owners and managers in forestry", the following 1961 occupations were combined:

- owners and managers in forestry and logging,
- sales managers in forestry and logging,
- office managers in forestry and logging, and
- self-employed lumbermen.

The data for occupations comprising a group do not equal the group total in every instance for the years 1931, 1941, and 1961. This arises from adjustments such as that noted in the preceding paragraph, and because not all specific occupation classes are shown. The latter is due to new occupations coming into existence and others becoming obsolete. To meet this deficiency for 1961, a complete listing of occupations based on the classification used in the census of that year is given in Tables 21, 22, and 23.

The data presented in the tables should be used with an awareness that the year 1931 was a period of recession and 1941 a war year. Also, the following differences in census coverage for which no adjustments have been made should be taken into account:

- In 1931 and 1941, all persons 14 years of age and over regularly engaged in gainful occupations, whether or not they were working or seeking work during the census, were included in the labour force. Students working part-time were excluded.

- In 1951, all persons 14 years of age and over who worked for pay or profit or were actively seeking work on the census date were included. Students who did some work were included, and Indians on reserves were excluded.

- In 1961, the coverage was revised to cover all persons 15 years of age and over who had a job or looked for work during the week prior to the census. Indians on reserves were now included in the labour force. The exclusion of Indians on reserves in 1951 particularly affects the comparability of occupations relating to fishing, hunting, and trapping.

(4) A description of some of the groups is given in the paper presented to the consultants of the Women's Bureau, Ottawa, by Professor Noah M. Meltz, March, 1966, in "Female Worker: Occupational Trends in Canada" in *Changing Patterns in Women's Employment*, p. 35, Women's Bureau, Canada Department of Labour.

(5) For a discussion of occupation and industry cross-classification, see: Noah M. Meltz, *Changes in the Occupational Composition of the Canadian Labour Force, 1931-1961*, Department of Labour Occasional Paper No. 2, Ottawa: Queen's Printer, Chapter 3.

(6) Introduction to Dominion Bureau of Statistics (D.B.S.) *Occupational Classification Manual, Census of Canada, 1961*, Ottawa: Queen's Printer, 1961.

(7) A 1961 classification base would have been preferred, but this would have meant making conversions at both the group and specific occupation levels for all census years, requiring more time and staff than was available.



During the thirty-year period 1931 to 1961, Ontario's labour force increased by 78 per cent from 1.3 to 2.4 million persons. This growth derived mainly from a 72 per cent increase in the population who were of working age. However, another factor was an increase in the labour force participation rate from 54.3 per cent in 1931 to 56.6 per cent in 1961, due mainly to larger numbers of females seeking work and the high level of economic activity prevailing since World War II.

The Ontario labour force grew more rapidly than that of Canada as a whole during each of the three decades studied. In both jurisdictions this growth was greatest in the 1940's, as can be seen from the tabulation immediately below.

**Percentage Increase in Labour Force**

	1931-41	1941-51	1951-61	1931-61
Ontario	8	30	27	78
Canada	7	24	22	62

This increase in the Ontario labour force was not evenly distributed among major industries (see Table 1). Three of these—manufacturing, trade, and service—made up larger proportions of the labour force at the end of the period than at the beginning. The shares of service and trade increased in each succeeding decade, with that of service growing very rapidly during the 1950's. From 1941 onward manufacturing accounted for a higher proportion of the labour force than any other major industry, but its share declined between 1951 and 1961 (see tabulation below).

The proportion of the labour force attached to primary industries declined from 25 per cent in 1931 to less than 10 per cent in 1961. This decline was particularly marked among agricultural workers, averaging 45,000 persons per decade, while workers in all non-agricultural pursuits increased by 394,000 per decade.

**Percentage Distribution of the  
Ontario Labour Force, by Industry**

Industry	1931	1941	1951	1961
All industries	100.0	100.0	100.0	100.0
Primary	25.2	22.3	13.6	9.7
Manufacturing	24.5	30.7	32.7	27.6
Trade	11.1	12.3	14.2	15.1
Service	18.3	19.4	20.6	27.4
Others	20.9	15.3	18.9	20.2

### Summary of Occupational Trends

The overall occupational trends in Ontario between 1931 and 1961 were:

- Continuous and relatively rapid increases in the number of white collar and service workers;
- Relatively slow growth in the number of workers in manual occupations, reflecting a decline in unskilled labourers; and
- Continuous and rapid decline in the number of workers in primary occupations, due mainly to a decrease in the agricultural work force (see Chart 1, p. 4).

The remaining paragraphs of this summary outline the principal developments contributing to these changes.

### 1931 to 1961

Between these dates the number of workers grew in three occupation divisions—white collar, manual, and service. The almost three-fold growth in white collar occupations was the most rapid. As a result, this division increased from 28 to 41 per cent of Ontario's labour force and became the largest, displacing manual workers from that position by 1961. The service division also grew rapidly, increasing about one-and-a-half times above its 1931 level. The manual division showed the slowest growth. (See Table 2.)

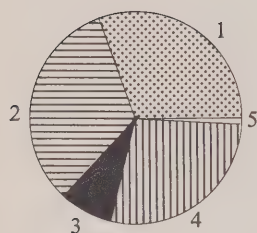
The primary occupation division was the only one in which the number of workers declined during the three decades. The drop was from 332,000 to 213,000, or from 25 to 9 per cent of the Ontario labour force. As a consequence, the division fell from third to fourth place in numerical strength.

The most important of the division changes outlined are accounted for by five of the occupation groups. The number of workers declined in two of these—agriculture and labourers. In 1931, agriculture was the largest group (303,000) and made up 23 per cent of the labour force, but declined to 7 per cent in 1961. The decrease in labourers from 11 to 5 per cent of the labour force was only slightly less marked. In three of the groups that made a major contribution to the observed division changes—protective services, clerical, and professional and technical—the numbers of workers increased. Protective services rose from 1 to 3 per cent of the labour force; clerical workers from 8 to 15 per cent; and professional and technical from 6 to 10 per cent.

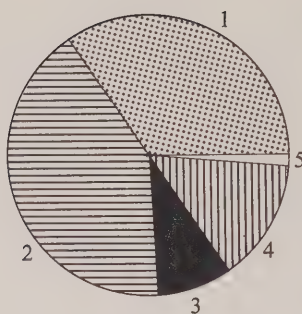
The clerical group showed the greatest absolute growth of any—240,000 workers. Almost half of this occurred during the 1940's, when the group increase outpaced that of the white collar division by 16 percentage points. Stenographers and typists, a very large occupation, contributed heavily to this growth with a threefold increase between 1931 and 1961. Also, the number of office appliance operators rose from 600 at the beginning of the period to 13,800 at the end, reflecting increasing office mechanization.

Professional and technical workers added 155,000 to their numbers over the thirty-year period, for the third largest group increase. Each occupation in the group contributed to

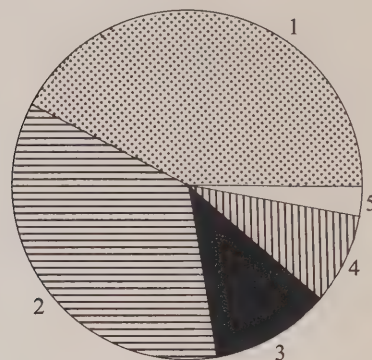
The Changing Distribution of the Labour Force  
by Occupation Division 1931, 1951, 1961



1931



1951



1961

Occupation Division	1931	1951	1961	Canada 1961
1. White Collar	27.7	35.5	41.0	38.6
2. Manual	38.3	41.0	35.4	34.9
3. Services	9.2	9.5	12.4	10.8
4. Primary	24.7	13.0	8.9	13.1
5. Not Stated	.1	1.0	2.3	2.6
<b>All</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>



this growth, but particularly important among them were graduate nurses, school teachers, and mechanical engineers.

The manufacturing and mechanical group was numerically the largest from 1941 (305,000) onwards, but its rate of growth declined steadily into the 1960's. This group encompasses a wide range of occupations (see Table 6), and some of these showed a declining number of workers (see Table 7). At the same time, the workers in many other occupations increased, but by large proportions in only a few. Some of these developments were clearly associated with greater mechanization and others with industrial expansion.

Other occupation groups in which the numbers more than doubled are proprietary and managerial, commercial and financial, and personal service. Changes in the transportation and communication, construction, and mining and quarrying groups almost parallel the 78 per cent growth of the total labour force. This was achieved in construction by growth in most occupations; but in transportation and communication, by marked declines in some and marked growth in others.

1951 to 1961

The significance of changes in the occupational structure of the labour force in this decade lies in its proximity to the present. Between 1951 and 1961, the rate of growth in the service division accelerated to two-and-one-half times that of the labour force. The growth rate of white collar workers was somewhat less, but it was sufficient to make this division the largest of the four in the 1961 census. Manual workers increased by 75,000 but fell from 41 to 35 per cent of the labour force, and the numbers of primary workers continued to decline.

These developments are explained in greater detail by changes that occurred at the group and occupation levels. Three groups grew more rapidly between 1951 and 1961 than in either of the two preceding decades. The extent of this growth is shown in the tabulation below.

Group	Increase 1951 to 1961	
	Number	Percentage
Personal Service	94,000	73.2
Professional and Technical	99,000	69.7
Commercial and Financial	64,000	47.9

Occupations that contributed in a major way to this growth include practical nurses, cleaners and janitors, and waiters and waitresses in the service group; the professions associated with education and health, especially nurses and school

teachers, in the professional and technical group; and sales clerks in the commercial and financial group.

Three other groups – protective services, clerical, and proprietary and managerial – outpaced the growth of the labour force but grew more slowly between 1951 and 1961 than they did during the preceding decade. This growth added 107,000 clerical workers for the largest numerical group increase recorded by the 1961 census.

The remaining eight groups, all in the manual and primary divisions, grew less than the labour force or declined between 1951 and 1961.

– The manufacturing and mechanical, construction, and transportation and communication groups continued to grow but at a much slower rate than during the 1940's.

– Mining and quarrying, and fishing, hunting and trapping reversed their declines of the earlier decade, and mining and quarrying grew at a rate that almost reached that of the labour force.

– Both labourers and loggers decreased in numbers during the 1950's, after increasing in the 1940's.

– The agricultural group continued to decline but at a slower rate than in the preceding decade.

Despite the long-term reduction in the number of agricultural workers in the Province, stock raisers and farmers were still the largest single classification identified in the data, covering 97,000 persons, in 1961 (see Table 6). The classification "farm labourers" was also very large – 74,000. This may be explained in part by the fact that the 1961 census instructions to enumerators were changed to include in this occupation class unpaid family farm workers, and members of a farm family whose principal activity was going to school or keeping house.

The supplementary data in Tables 18, 19, and 20 give the industry occupation mix of the labour force for the census year 1961. Although similar tables cannot be compiled for 1931, 1941, and 1951, the 1961 matrix can be useful in estimating occupation requirements for various levels of output.(8)

Ontario and Canada

Occupational trends in Ontario and Canada were generally parallel both between 1931 and 1961, and during the last decade of this period. These similarities are not unexpected, because Ontario contributed approximately 35 per cent of the national labour force and would, therefore, tend to influence the Canada trends rather heavily.

Between 1951 and 1961 the number of workers in the white collar, manual, and service divisions increased in both jurisdictions, but the percentage change was greater in On-

(8) *Methodology for Projection of Occupational Trends in the Denver Standard Metropolitan Statistical Area* by Fishman, Roberts, Franks and McCormick. Boulder, Colorado: Bureau of Economic Research, Institute of Behavioural Science, University of Colorado, March, 1966.

tario among white collar and service workers, while the number of manual workers grew more rapidly in Canada as a whole. The primary division declined by almost equal proportions in both Canada and Ontario, but between 1951 and 1961 this proceeded more slowly in the latter.

Between 1931 and 1961 trends at the group level moved in the same direction for Canada and Ontario in every instance (see Table 5). However, the changes were more pronounced in Ontario in all white collar and service groups and in mining and quarrying. The greatest differences in growth rates in the groups occurred in protective services, personal services, and mining and quarrying, which grew by 387, 106, and 79 per cent, respectively, in Ontario; compared with 140, 82, and 13 per cent in Canada.

On the other hand, four groups—manufacturing, construction, transportation and communication, and logging—grew less in Ontario than in the country as a whole. Over the thirty-year period this lag was 15 percentage points in the manufacturing and mechanical group, 23 in transportation and communication, and 53 in logging.

The number of workers declined in both jurisdictions in three groups. The proportionate change was much the same for labourers and agricultural occupations, but in fishing, hunting and trapping the decline was more than twice as great in Ontario as in Canada.

The relationships outlined for the thirty-year period did not hold for the 1951 to 1961 decade in every instance (see Chart 2, p. 7). In two groups the numbers of workers increased in Ontario while they declined in Canada. Fishing, hunting and trapping showed an increase of 5 per cent in Ontario, while in Canada there was a decline of 30 per cent; and mining and quarrying occupations increased by 26 per cent in Ontario and declined by one per cent in Canada.

In the twelve remaining groups the 1951 to 1961 trends were in the same directions in both jurisdictions. In nine of these the numbers of workers increased, while they declined in the remaining three. In most instances the proportionate increase was approximately the same, but the growth in manufacturing and mechanical occupations was significantly greater in Canada as a whole than it was for Ontario; the reverse was true for personal services. Among the groups in which the number of workers declined, the proportionate drop was seven percentage points greater for Canada than for Ontario in agriculture, but in the other two, labourers and logging occupations, the greater decline occurred in the Province. (See Table 5.)

### **White Collar Division**

The white collar division is composed of the managerial, professional, clerical, and commercial and financial groups of occupations. It accounted for 372,000 workers in Ontario in 1931, and 981,000 by 1961; or 28 per cent of the labour force at the earlier date and 41 per cent at the later (see

Table 2). Between 1951 and 1961 the numbers of workers in white collar occupations increased almost one-and-three-quarter times as rapidly as the Province's labour force.

A similar pattern of change is evident in the Canada data, where the thirty-year increase in white collar workers was 155 per cent compared to 164 per cent in Ontario. At the same time, this division took up a slightly higher proportion of the 1961 labour force in the Province—41 per cent as compared to 39 per cent in the country as a whole (see Table 3).

All four occupation groups within the division contributed to the growing number of white collar workers. The thirty-year increases in Ontario ranged from 107 per cent in commercial and financial occupations to 218 per cent in the clerical. Between these extremes were the professional and technical group in which the numbers of workers increased 184 per cent, and the proprietary and managerial one in which the increase was 135 per cent.

### **Proprietary and Managerial Occupations**

Workers in proprietary and managerial occupations increased from 6 per cent of the Ontario labour force in 1931 to 8 per cent in 1961, and more than doubled in numbers to 193,000. The group ranked third in percentage growth among those in the white collar division but was in last place if the 1951 to 1961 decade is considered separately.

Between 1931 and 1961, the numbers of managers and proprietors in retail and wholesale trade increased more than in any other managerial category and was followed in descending order by those in manufacturing, personal services, construction, and government. During the thirty-year period the greatest percentage increase among such workers was in the construction industry—280 per cent—(see Table 7), but between 1951 and 1961 it was 62 per cent in finance, insurance, and real estate.

### **Professional and Technical Occupations**

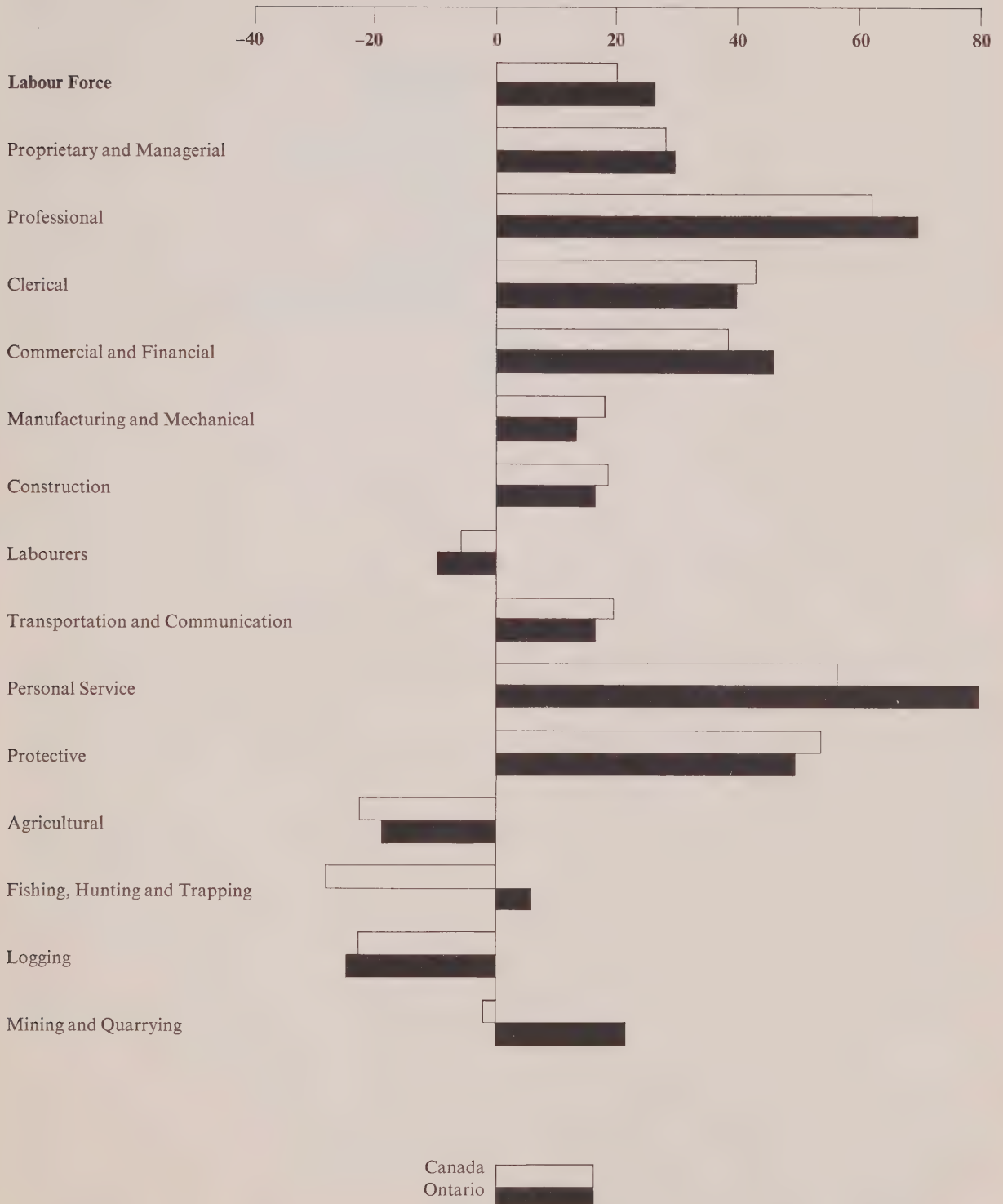
The professional and technical group of occupations accounted for slightly more than 6 per cent of the Ontario labour force in 1931 and 10 per cent by 1961, increasing from 84,500 to 240,000 persons. An almost identical movement from 6 per cent to 10 per cent of the labour force is shown in the Canada data. Despite this similarity of the group change in the two jurisdictions, there were marked differences between them in the growth of specific technical and professional occupations.

Throughout the thirty years studied, "school teacher" was the largest occupation class in the professional and technical group in Ontario and experienced by far the greatest numerical increase. The number of teachers reached 54,000 in 1961, having added 24,000 in the preceding decade. This 80 per cent rate of increase was greater than that for the group as a whole, which was 70 per cent. In Canada as a whole the occupation grew less rapidly than the group.

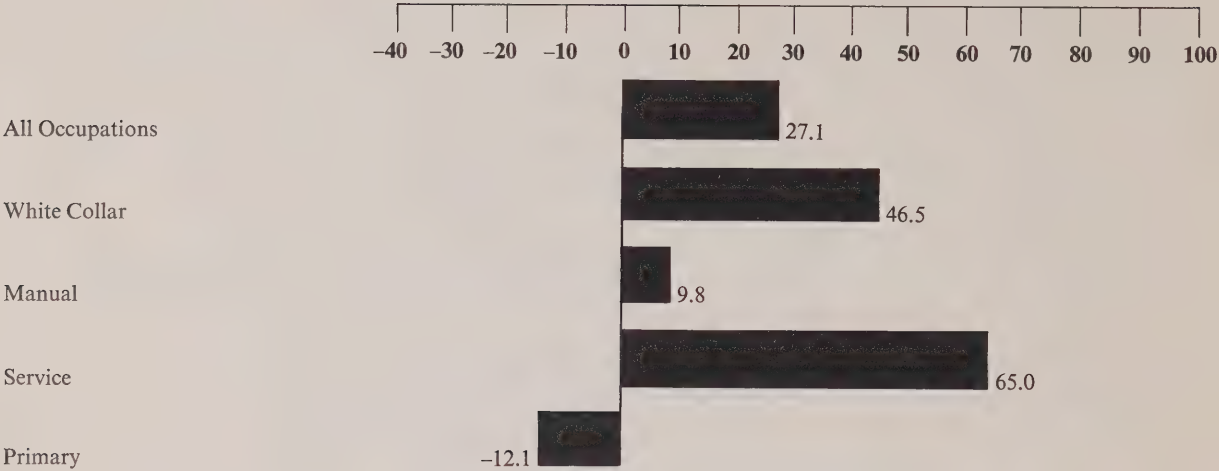
In each census year the second largest professional and



Percentage Change in Labour Force,  
by Occupational Groups 1951-1961  
Canada and Ontario



Percentage Change of Ontario Labour Force  
by Occupation Division 1951–1961





technical occupation was graduate nurses. Like teachers, the number of nurses increased substantially during the 1950's rising from 14,000 to 25,000 (79 per cent), compared to increases approximating 25 per cent in each of the preceding decades. Over the thirty-year period the percentage increase in graduate nurses lagged slightly behind that for the group as a whole, but between 1951 and 1961 exceeded it. The reverse relationship is shown by the Canada data for the longer period, but during the last decade the rates of change were almost identical in the two jurisdictions.

In 1961 no specific occupation shown other than teachers and nurses made up as much as 4 per cent of the group total in the Ontario data. Those that increased by 2,000 or more workers over the thirty-year period were mechanical engineers (a net increase of 5,322); authors, editors and journalists (4,274); physicians and surgeons (4,106); nurses in training (2,613); electrical engineers (2,487); professors and college principals (2,365); artists and art teachers (2,286); and lawyers and notaries (2,110). Two occupations, draughtsmen and designers and chemists and metallurgists, added 4,000 and 2,000 persons respectively between 1931 and 1951.

The largest proportionate increase in the professional and technical group was among mechanical engineers, which added over 5,000 workers from 1931 to 1961 but totalled only 6,385 in the latter year. The next highest growth rates were a threefold increase in the numbers of professors and college principals, and authors, editors and journalists; and a twofold increase in mining and chemical engineers. The number of architects almost doubled.

Between 1951 and 1961, the fastest growing professional and technical occupations were actuaries and statisticians – 195 per cent; artists and art teachers – 127 per cent; and professors and college principals – 114 per cent. No other occupation in this group for which data are available for Ontario increased by 100 per cent or more.

### **Clerical Occupations**

Clerical occupations covered about 111,000 workers in 1931, and about 352,000 in 1961; an increase of 241,000. The group was the second largest in Ontario in the last two census years studied, up from fourth and third place in 1931 and 1941, respectively. As a consequence, clerical workers rose from 8 to 15 per cent of the Province's labour force over the thirty-year period.

The group grew faster than any other in the white collar division between 1931 and 1961 (see Table 4). The rate of increase was greatest during the 1940's when it reached 75 per cent. However, the pace declined in the following decade when the clerical group grew less rapidly than the professional and technical, and commercial and financial ones; nevertheless it outpaced growth of the labour force by approximately 17 percentage points.

Comparable data could be compiled for only four clerical occupations (see Table 6), and only 38 per cent of the clerical

workers reported in the 1961 census are classified in the tables. However, an example of the increase in the number of clerical workers can be seen at the occupation level in the phenomenal increase of office appliance operators, from 600 to 13,800 persons. This occupation grew more rapidly than any other tabulated in the study, and its fastest growth occurred during the 1940's, coinciding with that of the group. To a large extent this increase was accounted for by female workers (see Tables 7 and 13), and was associated with the increased use of machinery in offices.

The only other clerical occupation for which data in all census years are comparable is stenographers and typists. This very large occupation grew by 215 per cent from 30,000 persons in 1931 to 95,000 in 1961; and at a slower rate of 57 per cent during the 1951 to 1961 decade.

### **Commercial and Financial Occupations**

There were 94,000 workers in commercial and financial occupations in Ontario in 1931, and 196,000 in 1961. This change caused the group to increase its share of the provincial labour force from 7 to 8 per cent.

Between 1931 and 1961 the group grew less than any other in the white collar division. However, between 1951 and 1961 the rate was more rapid (48 per cent) than that achieved during either of the preceding decades, and in the white collar division was surpassed only by that of the professional and technical group. Over the thirty-year period the numbers in commercial and financial occupations increased by approximately the same proportions in Canada and Ontario, but in the final decade Ontario took a substantial lead.

The 1961 data for many commercial and financial occupations are not shown in the tables because they could not be adjusted to the 1951 census classification. Nevertheless, there is some evidence of a shift within the group to more sophisticated occupations. In each census year, sales clerks was much the largest of these, accounting for more than three fifths of the group total at the beginning of the period but declining to approximately one half at the end of it. Despite this, there were 34,000 more sales clerks and service station attendants in 1961 than in 1931. Other occupations in the group that showed very substantial growth include purchasing agents and buyers, window decorators, and real estate agents and dealers. Occupations in which the numbers of workers declined include bill collectors and hawkers and pedlars. These were among the occupations in the 1961 census that could not be classified on the 1951 base.

### **Manual Division**

The manual division is comprised of four occupation groups: manufacturing and mechanical, construction, labourers, and transportation and communication. Three of these group names also identify industries, but are used in this context strictly in an occupational sense.

There were 847,000 workers in the manual division of the Ontario labour force in 1961. In that year the division took second place to the white collar one, but in the three preceding censuses it was the largest of the four. The increase over the thirty-year period was 332,000, approximately one-third of the total increase in the Province's labour force.

Despite its substantial increase in numbers, between 1931 and 1961 the manual division grew less rapidly than two others—white collar and service. Its most rapid growth occurred in the 1940's when it was 37 per cent, but this rate fell off to 10 per cent in the following decade. As a consequence of this declining rate of growth, workers in the manual division made up 41 per cent of the Ontario labour force in 1951 and 35 per cent in 1961.

These changes from 1951 onward parallel those shown in the Canada data where manual workers fell from 38 per cent to 35 per cent of the labour force (see Table 3). The decline in labour force share occurred despite a 13 per cent increase in the number of manual workers in the country. The higher proportions of the Ontario than of the Canada labour force shown in this division in the first three census years reflect the earlier importance of manufacturing in the Province's economy.

### **Manufacturing and Mechanical Occupations**

The mechanical and manufacturing group of occupations was the second largest in Ontario in 1931, but took over first place from agriculture in the next census; a change in position that occurred a decade later in the Canada data. The group remained the largest in the Province and in 1961 numbered 441,000 workers or 18 per cent of the labour force.

Between 1931 and 1951 the manufacturing and mechanical group increased on the average by 100,000 workers per decade, but the increase dropped to slightly under 40,000 during the 1950's. This gave growth rates of 48 per cent, 32 per cent, and 10 per cent in each of the three succeeding decades studied. However, this slowing growth did not show up as a decline in the group's share of the labour force until the 1961 census, when it was down three percentage points from a high of 21 per cent attained ten years earlier.

The occupations within the group showed mixed trends during the period under review. In addition, much of the data on specific occupations are not comparable, making it impossible to determine the magnitude and direction of changes that occurred. Because of this situation, only a handful of occupations other than those in the metal products sub-group could be compared for each census year, but a larger number were comparable up to 1951. While trend data ending in 1951 are of limited value, some are shown in Tables 6 and 7.

The fastest growing manufacturing and mechanical occupation tabulated was welders and flame cutters, listed in the metal products sub-group. It increased twelve-fold from 1,300 in 1931 to 17,200 in 1961. An addition of 10,000 fitters

and assemblers was the second largest change in metal working occupations for which consistent data covering the thirty-year period are available. Inspectors in metal processes and tool and die makers increased 290 per cent and 233 per cent, respectively, due to numerical gains amounting to between 5,000 and 10,000 workers. Numerical increases ranging between 2,000 and 5,000 occurred among sheet metal workers, millwrights, and filers, grinders and sharpeners, and in each of these the numbers more than doubled. Only one of the occupations mentioned, filers, grinders and sharpeners, grew by the substantial proportions mentioned in this paragraph between 1931 and 1961 but failed to make some advance during the last decade of this period. However, several others that grew by fewer than 2,000 workers in the longer period also declined in the 1951 to 1961 decade. (See Tables 6 and 7.)

The data on the mechanics and repairmen occupation are not comparable over the whole period. From 1931 to 1951 they increased 184 per cent from 19,000 to 53,000 workers. Greater detail in the 1951 and 1961 data shows that the numbers of both motor vehicle and airplane mechanics continued to grow rapidly between these dates, the former increasing by 39 per cent and the latter by 47 per cent. On the other hand, railroad and car shop mechanics declined by 39 per cent in this period.

Two occupations stand out in the sub-group dealing with generation of light and power; one showing an extraordinary growth and the other a sharp fall. Stationary engineers and power station operators numbered 10,000 in 1931, and more than tripled to 34,000 during the next thirty years. However, the numbers of boiler firemen remained at roughly the same level in the first three censuses studied, and declined sharply between 1951 and 1961 from 2,600 to 1,500 workers.

Declines in the numbers of workers in manufacturing and mechanical occupations extending over two or more decades appear in most instances to be associated with improved technology and more extensive mass production. Two major occupations in which the numbers of workers increased between 1931 and 1941 but fell thereafter, were flour millers and textile weavers. Shoemakers and repairers working outside factories fell from 2,200 in 1931 to 1,500 in 1961, and blacksmiths, hammermen, and forgemen also declined steadily throughout the period from 5,300 to 1,800. For similar information on other occupations see Tables 6 and 7.

The data for Canada show the same general lack of comparability from census to census as those for Ontario, but in most occupations that can be compared over time in both sets of data the same patterns of change appear. Two in which the pattern is significantly different are millers and upholsterers. In the 1951 to 1961 decade in Ontario the numbers in these occupations decreased, millers falling by 12 per cent and upholsterers by 5 per cent; while in the same period in Canada they increased, millers by 7 per cent and upholsterers by 12 per cent.



## Construction

In Ontario during the overall period of this analysis, the number of workers in the construction group of occupations grew slightly less than the labour force; that is, 75 per cent compared to 78 per cent. Between 1931 and 1941 the group increase lagged far behind that of the labour force, but spurted ahead of it during the 1940's when the growth rates were 49 per cent and 30 per cent, respectively. Thereafter the rate of increase in construction workers lagged again, and as a consequence the group began and ended the period as approximately 5 per cent of the provincial labour force.

The numbers in construction increased from 68,300 to 119,500 between 1931 and 1961. However, in each of the census years studied it was the smallest occupation group in the manual division.

The group includes many well-defined traditional trades, and the census data concerning them are comparable in most instances. Each of the ten occupations identified in Table 6 showed growth over the thirty-year period, but two—carpenters, and painters and decorators—declined during the final decade of it. These two occupations were the largest of the ten in each census but declined as a percentage of the group total after 1941. In that year carpenters made up slightly more than 40 per cent of all construction workers, but by 1961 they constituted only 31 per cent of the total. Similarly, painters and decorators accounted for 23 per cent in the former year and 13 per cent in the latter one.

The major construction occupations that showed continued growth throughout the period are brick and stone masons, cement workers, and plumbers and pipefitters. The increases in numerical and percentage terms were as follows:

Increases 1931 to 1961		
	Number	Per Cent
Brick and Stone Masons	4,515	81.9
Cement and Concrete Finishers	2,114	445.1
Plumbers and Pipefitters	6,492	95.6

The numbers of electricians and wiremen also increased, but the data are comparable only up to 1951.

In 1931 and 1941, construction occupations in Canada made up a smaller proportion of the labour force than in Ontario (Table 3), but this relationship was reversed thereafter. In both jurisdictions carpenters had the largest number of any single occupation listed in this group, followed by painters and decorators, and plumbers and pipefitters. Towards the end of the period, carpenters declined as a

percentage of the group total in Canada as well as in Ontario.

## Labourers

The data for the occupation group "labourers" include all unskilled workers except those associated with primary industries. It is the only group, other than some of those in the primary division, where there was a long-run downward trend in the number of workers. Between 1931 and 1961 the group fell from third to ninth place in terms of size among the fourteen used in this study.

Labourers made up 11 per cent of the Ontario labour force in 1931 and 5 per cent in 1961. However, the decline was not continuous as they numbered approximately 149,000 in 1931; fell to 97,000 in 1941; but increased to 127,000 in 1951. The size of the group fell again in the following decade to 122,000, but the pace of decline was less than during the 1930's when the greatest rate of change occurred.

## Transportation and Communication

This group encompasses occupations associated with all forms of transportation and communication. Its scope is illustrated by the fact that it includes among others airline pilots, postmen, bus drivers, broadcasters, expressmen, ticket agents, telephone operators, and train dispatchers.

There was a continuing growth in the number of workers in the group, from 91,700 to 164,500 over the thirty-year period, resulting in the second highest proportionate group increase (79 per cent) in the manual division. This growth was greatest in the 1940's (49 per cent) and outpaced that of the labour force by 19 percentage points and that of the manual division by 12 percentage points.

Among specific transportation and communication occupations, the greatest percentage increase during the thirty-year period occurred among airline pilots and navigators (488), and truck drivers, teamsters and draymen (180). This last occupation class numbered 29,500 in 1931 and 82,500 in 1961, comprising about one third of the group total at the beginning of the period and half of it at the end. The chauffeurs, taxi and bus drivers occupation class also more than doubled over the three decades, but unlike pilots and navigators, and truck drivers, the rate of growth in this class fell below that of the labour force during the 1950's. More moderate thirty-year increases, all less than 100 per cent, were recorded for telephone operators, ticket agents, longshoremen and stevedores, postmen and mail carriers, and conductors on steam railways.

Railway occupations are prominent among those in the transportation and communication group in which numbers of workers declined. Over the thirty-year period and particularly between 1951 and 1961 there was a reduction in the numbers of baggagemen and expressmen; brakemen, switchmen, signalmen and flagmen; locomotive engineers; locomotive firemen; sectionmen and trackmen; and operators of



street electric railways. With the exception of baggagemen and expressmen, and operators of street electric railways, the percentage drop in the final ten years was greater than that for the total period.

Also, there were fewer telegraph operators, sailors and ships' officers in Ontario in 1961 than in 1931. However, ships' officers increased slightly between 1951 and 1961, and telegraph operators between 1941 and 1951. The rate of decline in sailors was less in the final decade than in the two preceding ones.

The significant trend in this group in Ontario was movement away from railway occupations and into those associated with motor vehicle and air transportation, and the same general trend is found in the Canada data.

### **Service Division**

The service division includes all those occupations other than professions that are concerned with providing a direct service to the public. They are identified in two groups: personal services, and protective and other services. The armed services are included in the totals for the division and protective services group but not in the analysis by occupation class. However, Table 24 shows the armed services by rank.

Service workers increased from 9 per cent of the Ontario labour force in 1931 to 12 per cent in 1961. However, during the last decade of this period the rate of increase was almost two-and-a-half times that of the labour force and surpassed that of any other division.

This division added about one fifth to its numbers in each of the first two decades studied and then spurted ahead by almost two-thirds in the final one. This gave a thirty-year growth of 173,000 workers or 141 per cent; a proportionate increase second only to that of the white collar division. As a consequence service, which had been the smallest division from 1931 to 1951, took over third place from the primary division in 1961 and numbered 297,000 workers.

The situation for Canada between 1931 and 1961 was somewhat similar, with the service division being second to the white collar in percentage increase. However, the group pattern of change was quite different in the two jurisdictions (see Tables 3 and 5). The 1931 to 1961 growth in protective services in Ontario was more than two-and-a-half times greater than in Canada; while between 1951 and 1961 the national rate was slightly greater. In both periods personal services grew proportionately more in Ontario.

### **Personal Service Occupations**

This group more than doubled from 108,000 to 222,000 workers over the thirty-year period. Only 20,000 of this increase occurred prior to 1951, in contrast to the 94,000 added in the next decade. Throughout the period the group made up the major part of the service division: approximately 88 per cent in the first two census years; 71 per cent in 1951; and 75 per cent in 1961.

The most striking characteristic of the personal service group was a 73 per cent rate of growth during the 1950's, the highest for any occupation group. In this respect it differed from the Canada experience, where the professional and technical occupations had the highest growth rate.

Many occupations in the group are not distinctly separated in the data; for example, one cluster covering hotel, cafe and private household workers accounted for almost half of the group total in 1931, and a quarter of it in 1961 (see Table 6). Despite this decline in its share the occupation class covered 56,000 workers at the end of the period. Another large occupation class, that of charworkers, janitors and sextons, increased from 8,500 in 1931 to 41,500 in 1961—approximately fivefold.

As the group data suggest, the numbers in most other service occupations also increased. The greatest percentage change was 700 per cent growth among practical nurses between 1931 and 1961, and 175 per cent between 1951 and 1961. This is in keeping with the growth observed earlier for occupations connected with the medical profession, such as graduate nurses and physicians and surgeons. Also, the number of waiters and waitresses grew by 25,000 during the thirty-year period—348 per cent—and other occupations that increased by approximately 100 per cent were barbers and hairdressers, cooks, and launderers, cleaners and dyers. In every instance these occupations grew during the 1951 to 1961 decade. Occupations that declined mainly in this decade were bootblacks, elevator tenders, and porters.

The directions of change in the occupations mentioned were the same in both the Ontario and the Canada data except for elevator tenders. In this occupation there was a very slight increase in Canada and a somewhat more substantial decline in Ontario.

### **Protective and Other Service Occupations**

This group includes occupations that are directly connected with recreation and the protection of rights and property. Protective and other service workers made up 1.2 per cent of the labour force in 1931 and 3.1 per cent, or 75,000 persons, in 1961. The greatest increase took place during the 1940's when the group total advanced from 18,000 to 52,000 workers; that is, 181 per cent. No other of the fourteen occupation groups showed such a rapid rate of growth in any of the three decades studied.

Only six protective and other service occupations are identified in the data. The largest is guards and watchmen, which numbered 13,500 in 1961. The greatest thirty-year increase in occupations in this group was among actors, showmen and sportsmen (349 per cent), followed by firemen, policemen and detectives, and guards and watchmen, in that order; all of which more than doubled. Motion picture projectionists declined by 8 per cent.

In Canada as a whole growth in this group lagged behind that of Ontario in the 1940's. However, in the immediately

preceding and succeeding decades the rate of growth is shown to be greater in the national data in the tabulation immediately below:

Protective and Other Services	Percentage Change		
	1931-41	1941-51	1951-61
Ontario	19.7	181.2	44.6
Canada	21.9	31.7	49.6

At the class level four occupations are listed for Canada, with increases occurring in firemen, policemen and detectives, and guards. Although motion picture projectionists declined in numbers in Ontario between 1931 and 1961 they increased in this period in Canada by 2 per cent, but declined in the last decade in both jurisdictions.

### Primary Division

The primary division includes occupations peculiar to agriculture; fishing, hunting, and trapping; logging; and mining and quarrying. The number of workers in this division declined steadily from 332,000 in 1931 to 213,000 in 1961. At the same time it fell from 25 per cent to 9 per cent of the labour force.

The thirty-year decline of 36 per cent was spread unevenly over the period. The rate was only 6 per cent during the 1930's but was 22 per cent and 12 per cent in the two succeeding decades, respectively.

Of the four occupation groups in the division (which are closely industry-related) only mining and quarrying showed an increase in the number of workers over both the thirty-year period and the last decade of it. Agriculture contributed most to the decline but fishing, hunting and trapping also had fewer workers in 1961 than in 1931. The numbers in logging increased until 1951 but fell off sharply during the next ten years.

Contrary to its continuing decline in Ontario the numbers of workers in the primary division in Canada increased slightly between 1931 and 1941 and declined at a slower rate thereafter. Two groups in the division, agriculture and logging, showed the same direction of change in both jurisdictions for each of the three decades. In the other two groups the direction of change altered between the two jurisdictions and from decade to decade. For example, fishing, hunting and trapping grew by 3 per cent between 1941 and 1951 in Canada while the group declined by 50 per cent in Ontario, but during the next ten years the situation was reversed when a 30 per cent decline occurred in Canada while there was a 5 per cent increase in Ontario. Only during the 1950's was

there a different direction of movement in the Canada and Ontario data for mining and quarrying, and in this case the numbers of workers in the Province increased by 26 per cent while there was a slight reduction nationally.

### Agricultural Occupations

The number of workers in agricultural occupations in Ontario dropped by almost half from 303,000 in 1931 to 172,000 thirty years later. This downward trend was evident in each census. It reached a high of 25 per cent during the 1940's, when the group lost 66,000 workers, and continued at a 15 per cent rate during the next decade. As a result of these changes the agricultural group, which was the largest and accounted for approximately 23 per cent of the labour force in 1931, was in seventh place and comprised only 7 per cent of the labour force by 1961.

The data are comparable throughout the thirty-year period for only three agricultural occupation classes, but two of these are very large. One, farmers and stockraisers, fell from 172,000 workers at the beginning of the period to 97,000 at the end of it. Another, farm labourers, which accounted for 44 per cent of all workers in the group in 1931, declined in number during the next two decades but increased between 1951 and 1961. This statistical increase was due to many females being shown as participating in agricultural work, which was probably caused by a change in enumeration practices in the 1961 census (see Page 5). The third agricultural occupation, farm managers and foremen, showed an increase in the number of workers covered in each succeeding census, but the total number remained relatively small (1,294) in 1961.

In the Canadian labour force the agricultural group was also the largest of the fourteen in 1931 and made up 29 per cent of it. By 1961 it had fallen to third place nationally, behind the manufacturing and mechanical, and clerical groups, compared to sixth place in Ontario. Also, the changes in the numbers of females in agricultural work were generally the same in the national and provincial data.

### Other Primary Occupations

In Ontario occupations connected with fishing, hunting and trapping formed the smallest of the fourteen groups in each of the four census years from 1931 (6,200) to 1961 (3,300), and they comprised a consistently declining proportion of the labour force. The change from a reduction in the numbers of workers in these occupations during the 1940's to an increase in the next decade appears to be only statistical, and it seems to arise from the fact that Indians on reserves were not included in the labour force in the 1951 census. The group decline merely reflects the same thirty-year trend in the two major occupations comprising it—fishermen, and hunters, trappers and guides.

The logging group of occupations increased from 9,000 workers in 1931 to 16,000 in 1951, and fell again during the



## **Occupational Trends in Ontario's Labour Force**

next decade to fewer than 12,000. The group made up one per cent of the Ontario labour force in 1941 but had only half that share twenty years later. One occupation, lumbermen, accounted for 80 to 90 per cent of the group total up to 1951, but data could not be obtained for this classification in the 1961 census because of the comparability problems already mentioned.

Of the four groups in the primary division, mining and quarrying is the only one that maintained its share of the labour force throughout the period. This share was just over one per cent, except in 1941 when it rose to 1.6 per cent. During the thirty-year period the group increased by 11,000 workers, or 79 per cent. All of this growth occurred in the first and last decades of the period and was sufficient to offset a slight decline in the numbers of miners and quarrymen during the intervening one.

The Canada data reveal changes in growth similar to those in Ontario. The group rose from 1.5 per cent of the Canada labour force in 1931 to 1.7 per cent in 1941, and then fell to one per cent in 1961.

Women have made up an increasing proportion of Ontario's labour force in recent decades. In 1931 they comprised about 19 per cent of the total, and the share increased in each succeeding census to 29 per cent in 1961.<sup>(9)</sup> These proportions represented 249,000 female workers at the beginning of the period and 692,000 at the end of it; this was an increase of 178 per cent, or more than twice that in the total labour force. The largest gains were made during the 1950's when about 240,000 women workers were added in Ontario (see Table 8 and Chart 4, P. 16).

The numbers of female workers in Ontario increased in every division between 1931 and 1961 by the amounts and proportions tabulated below:

**Increase in Female Labour Force 1931 to 1961**

	Numbers	Per Cent
All occupations	443,400*	+178
White collar	292,600	+242
Manual	48,100	+104
Service	74,300	+ 99
Primary	16,200	+236
Not stated	12,300	—

\*Data do not add due to rounding.

As the tabulation suggests, there were major changes in the occupational composition of the female labour force between 1931 and 1961. This is shown most clearly by a definite shift in the distribution of female workers away from service and into white collar occupations between 1941 and 1951 (see Table 8). The number of females in service occupations declined between these dates, but this direction of change was sharply reversed in the next decade. On the other hand, the manual division's share of the labour force increased moderately up to 1951 but fell off sharply from 21 to 14 per cent of it in the next census. Finally, the primary division declined during the 1930's from 2.8 to 1.7 per cent of the female labour force and then advanced to 3.3 per cent in 1961. However, some of this increase can probably be attributed to different labour force concepts used in the 1951 and 1961 censuses.

The concentration of women in particular types of work observed by Professor Meltz in the Canada data<sup>(10)</sup> was also evident in that for Ontario. Two divisions, white collar and service, together accounted for more than 81 per cent of female workers in 1961 and more than 75 per cent in the other

census years considered. The remainder was divided unevenly between the manual and primary divisions, with the latter being much the smaller of the two.

This concentration is shown at the group level by the fact that clerical and personal service workers accounted for 50 per cent or more of the female labour force in each of the census years. Most of the others were in the professional and technical, commercial and financial, and manufacturing and mechanical groups, each of which had shares of the labour force falling between 10 and 17 per cent in every census year. The other groups made up very small proportions of the total, and construction, fishing, hunting and trapping, and mining and quarrying, combined, amounted to less than one per cent of the female labour force in each census.

It will be apparent that this concentration of female workers carries through into specific occupations when these are discussed in the following paragraphs. Each division is considered separately along with the groups and occupations that comprise it.

### White Collar Occupations

The number of women in white collar occupations increased from 121,000 to 413,000 between 1931 and 1961, or from 49 to 60 per cent of all female workers. As a consequence, women made up 42 per cent of the total labour force (male and female) classified as white collar in 1961, compared to 33 per cent in 1931. (See Table 10.)

These changes were apparent in the four groups at different times. During the 1940's movement of females into the clerical and managerial occupations was particularly marked. From 1951 onward relatively large numbers of females entered the professional and technical, and commercial and financial occupations. However, it was only among professional and technical workers that the rate of entry was sufficient to increase the group share of the female labour force.

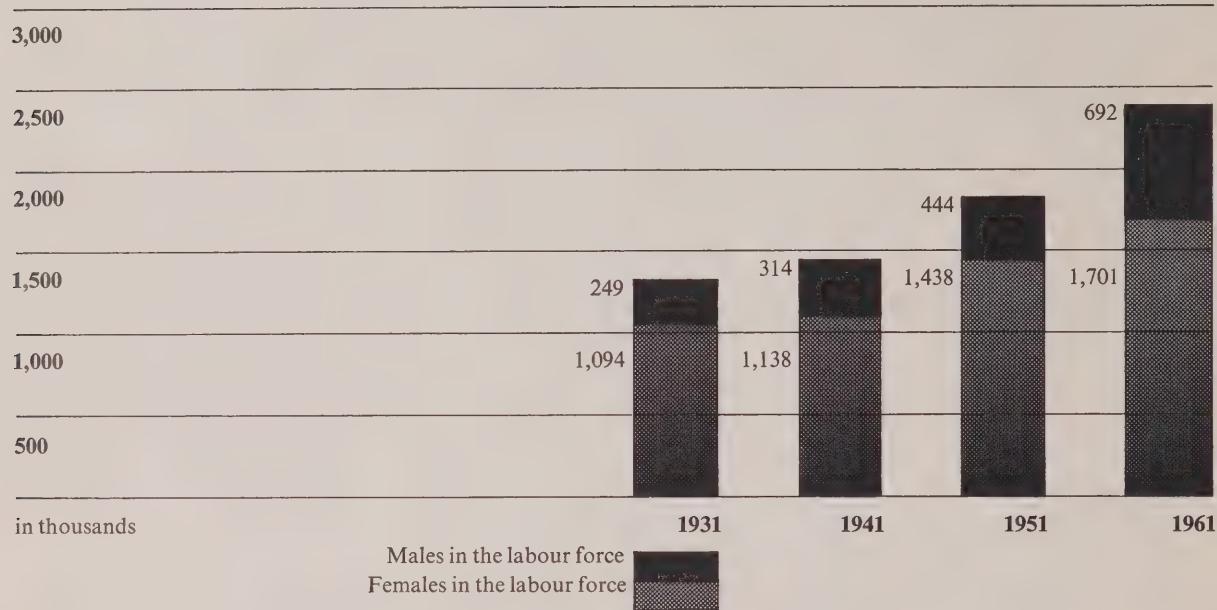
The development that contributed most to the greater number of women in white collar occupations was a 171,000 increase in female clerical workers between 1931 and 1961. They made up approximately three fifths of the total increase in white collar workers during the three decades, and caused the clerical group to rise from 22 per cent of the female labour force in 1931 to 33 per cent in 1961.

Many occupations contributed to the major growth of the clerical group, but stenographers and typists added the greatest numbers. In Ontario, women in this occupation numbered 29,000 in 1931 and 92,000 in 1961, an increase of 220 per cent. Also important was the relatively large increase in female office appliance operators from approximately 500 to

(9) Today, 1967, D.B.S. estimates indicate that the proportion of women in the labour force in Ontario is approximately 32 per cent.

(10) Op. cit. p. 1.

The Labour Force in Ontario 1931-1961



	1931	1941	1951	1961
Total Labour Force	1,343	1,452	1,882	2,393
Males	1,094	1,138	1,438	1,701
Females	249	314	444	692
Female as a percentage of total in Ontario	18.5	21.7	23.6	28.9
Female as a percentage of total in Canada	17.0	19.8	22.3	27.8



more than 10,700—a twenty fold increase. The class designated “other clerical occupations” in the tables increased proportionately twice as much as stenographers and typists during the first two decades studied, and because of their large numbers, contributed significantly to the growth of the group.

While the clerical group had the greatest numerical increase between 1931 and 1961, the fastest growth was among proprietary and managerial workers. They increased by 390 per cent, but the numbers of female workers in these occupations remained relatively small, totalling only 18,600 in 1961. There were large proportionate increases in female managers and proprietors in several industries, but in most instances these refer to a very small number of workers. The numbers were significant in retail trade, personal services, and manufacturing, and in two of these, personal services and retail trade, they made up one quarter and one tenth, respectively, of all proprietors and managers reported in 1961.

The two less rapidly growing white collar groups cover commercial and financial, and professional and technical occupations. Growth in the former group outpaced that of the female labour force between 1931 and 1961, and the rates of change were the same in the last decade. As a consequence the group's share of the labour force advanced from 10 per cent in 1931 to 11 per cent in 1961. More than two thirds (53,000) of the female workers in this group were classified as sales clerks, and over the three decades their numbers increased by 187 per cent. Female window decorators and dressers, purchasing agents and buyers, and canvassers and demonstrators showed greater proportionate increases of 766 per cent, 507 per cent, and 860 per cent, respectively, but these proportions refer to numerical changes of only 600 to 2,000 workers.

Female professional and technical workers numbered 39,000 in 1931 and 95,000 in 1961. On the earlier date 16 per cent of the female labour force was in this group, but the share declined to 12 per cent in 1951 and rose again to 14 per cent at the end of the period.

Two occupations, graduate nurses and school teachers, together accounted for almost two thirds (61,000) of the female professional and technical workers reported in 1961. In each census studied these two occupations were by far the largest in the group and the data reveal a thirty-year growth of 179 per cent for nurses and 101 per cent for teachers. In the 1951 to 1961 decade the respective growth rates were 78 and 76 per cent. Two related occupations, nurses-in-training and musicians and music teachers, were numerically the third and fourth largest in the group in each census year, but their growths were relatively small.

Professional and technical occupations in which the numbers of females grew very rapidly include architects; dentists; authors, editors and journalists; chemists and metallurgists; physicians and surgeons; professors and college principals; and lawyers and notaries. The thirty-year increases ranged

from four to twenty times the 1931 numbers, but despite these large proportionate increases the actual numbers of females in each occupation mentioned was quite small. It exceeded 700 in only one—authors, editors and journalists.

## Manual Occupations

The female work force in the manual division doubled from 46,000 workers in 1931 to 94,000 in 1961. Practically all of this growth occurred in the first two decades of the period. At the beginning of it the division made up 19 per cent of the female labour force, and as a result of the growth mentioned, increased to 21 per cent in the 1951 census but fell off sharply to 14 per cent during the next ten years.

In each peacetime census year approximately three quarters of the female manual workers in Ontario were in manufacturing and mechanical occupations. However, this group declined from 16 per cent of the female work force in 1951 to 10 per cent ten years later.

Major concentrations of women in manufacturing and mechanical occupations were found in the textile and apparel sub-groups, where there were relatively large numbers working as spinners and twisters, weavers, seamstresses and dress-makers, and knitters. Substantial numbers of females were also reported in occupations associated with the wood and wood products, and printing and publishing industries, but incomplete data make it difficult to determine the trends in these and textile and apparel occupations. Fitters and assemblers, and inspectors and gaugers of metal were the only two metal products occupations in which more than a thousand female workers were reported in 1961, but the numbers in these, as well as female sheet metal workers, all increased more than five times in three decades.

The construction, labourers, and transportation and communication groups together accounted for the remaining quarter of female workers in the manual division. Only a very small number were found in construction occupations in each census year, but they increased from 48 women in 1931 to 450 in 1961. The proportion of female workers in the labourers, and transportation and communication groups fluctuated widely from census to census, but labourers began and ended the 1931 to 1961 period as 1.4 per cent of the total and increased numerically from 3,400 to 9,400. Transportation workers fell from 2.7 to 2.1 per cent of the female labour force, but increased from 6,800 to 15,000 (see Table 8). The only large occupation class in this group—telephone operators—doubled in size from 6,400 to 12,800 workers over the three decades, but the rate of growth declined during the 1950's.

## Service Occupations

Two measures show that women lost their dominant position in service occupations during the thirty years studied. First, the proportion of female workers in the service division fell from 61 per cent of the total labour force in 1931 to 50 per

cent thirty years later (see Table 10). The course of this change is shown in terms of the proportions of females in service occupations in both Canada and Ontario for each census year in the tabulation immediately below.

	1931	1941	1951	1961
Ontario	60.9	61.9	43.8	50.4
Canada	62.2	65.1	55.5	57.8

The second trend indicator is that the proportion of the provincial female work force found in service occupations declined from 30 per cent in 1931 to 18 per cent in 1951, but rose again to 22 per cent over the following decade (see Table 8). When these data are viewed in conjunction with those pertaining to the white collar division, they show that service occupations have become relatively much less important to female workers, while clerical and other white collar occupations have become more important. These developments occurred despite the fact that the service division continues to account for a large number of female workers, and that this number increased from 75,000 to 149,000 over the three decades considered in this study.

Almost all female service workers are found in the personal service group, which contains several very large occupations. Hotel, cafe and private household workers not otherwise classified accounted for two thirds of the group total in 1931 and one third of it in 1961. The second largest occupation, waitresses, numbered 23,000 at the end of the period, after growing from 4,400 at the beginning—an increase of 431 per cent.

Other personal service occupations in which the number of female workers grew markedly were practical nurses, barbers, hairdressers and manicurists, and cooks (see Table 12). Females declined in numbers in only one major service occupation for which data are available—housekeepers, matrons, etc.—during the three decades, and increased during the last one in all but one occupation—bootblacks and other personal service.

The numbers in protective and other services grew from 249 in 1931 to over 3,000 in 1961, out of a service division total in the latter year of 149,000 workers.

### Primary Occupations

In 1931 about 6,800 of Ontario's female workers were in primary occupations associated with agriculture or fishing, hunting and trapping. Thirty years later the number had risen to 23,000, practically all of them in agricultural occupations; but then a few were found in the other two primary groups, logging, and mining and quarrying. This growth caused the primary division to increase from 2.8 to 3.3 per cent of the Province's female labour force.

The most striking development in this division was the fact that women rose from 2 to 11 per cent of all workers in primary occupations, a trend that is in marked contrast to the declining number of males in this category (see Table 14). However, the increase occurred mainly in agriculture, and because of the different concepts used in enumerating the 1951 and 1961 censuses, this change may be mainly statistical. For this reason no discussion of occupation classes is attempted (see Tables 12 and 13).

Occupational trends among female workers were similar for Canada and Ontario except in a few instances. In both jurisdictions the largest additions to the female labour force were made in the 1950's. Also, female workers were concentrated in the same groups and classes in both sets of data. (See Table 11.)

In Canada as a whole females made up a greater share of the professional and technical group than in Ontario, and in the Province they had a greater share of clerical, labouring, transportation and communication, and agricultural occupations. These relationships are shown in detail in the following tabulation:

**Percentage Female Share  
of Total (Male and Female) Labour Force  
for Selected Occupation Groups  
Canada and Ontario, 1931 and 1961**

Occupation	1931		1961	
	Canada	Ontario	Canada	Ontario
Professional	49.5	46.1	43.2	39.7
Clerical	45.1	49.1	61.5	63.9
Labouring	2.6	2.3	6.1	7.7
Transportation and Communication	6.5	7.4	7.9	9.1
Agricultural	2.1	2.2	11.7	13.3

Between 1931 and 1961 the largest percentage increases of female workers were in the same occupations in both Canada and Ontario. For example, in both jurisdictions stenographers and typists accounted for the largest numbers of any single occupation in any decade. In 1961 they numbered 92,000 in Ontario and 209,000 in Canada, after a thirty-year increase of approximately 220 per cent each. On the other hand, office appliance operators increased about twenty times the 1931 level in the Province and fourteen times for the country as a whole. Additional comparative detail on other major occupations is shown in Table 11.

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The material presented in the following tables shows the numbers of persons reported in the census for the years 1931, 1941, 1951, and 1961. The data is grouped according to the 1951 census occupation classification in Tables 1 to 17 and on the 1961 classification in Tables 18 to 23.

The data for the first three census years include persons fourteen years of age and over, and that for 1961 covers persons fifteen years of age and over. In addition, the "gainfully occupied" concept was used in the 1931 and 1941 censuses and the "labour force" concept thereafter. (See introduction to "Occupation and Industry Trends in Canada," D.B.S., SP-8, 1954.

The user should note the following qualifications on the data:

– In 1961 the occupation class "farm labourers" included for the first time unpaid farm workers and members of a family whose principal activity was going to school or keeping house;

– In 1951 Indians on reserves were excluded from the data, but they were included again in 1961, having a particularly important effect on occupations in fishing, hunting and trapping;

– Manufacturing and mechanical occupations include stationary enginemen and occupations associated with electric power production.

Where data are available but not comparable with that for other years, this is indicated by three dots (• • •). In other cases data may be comparable but not available, and this is indicated by two dots (• •). Where a figure is nil or zero, a dash (–) is used. In addition, "n.e.s." means "not elsewhere specified"; "n.i.f.", "not in factory"; and "n.o.s.", "not otherwise stated".

#### Footnotes to Tables

a) These occupation classes must be combined to be comparable with 1961 figures.

b) This figure in 1961 represents mechanical engineers and industrial engineers combined.

c) In 1961 these two occupation classes are combined to produce a comparable figure.

d) In 1961 stenographers, typists, and clerk-typists are combined for comparability.

e) In 1961 lithographic and offset occupations, and photo-engravers are combined for comparability.

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Numerical and Percentage Distribution  
of the Labour Force in Ontario by Industry,  
1931 to 1961 Censuses

	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Industry (as of 1951)	1931		1941		1951		1961	
<b>ALL INDUSTRIES</b>	<b>1,343,103</b>	<b>100.0</b>	<b>1,452,071</b>	<b>100.0</b>	<b>1,882,508</b>	<b>100.0</b>	<b>2,393,015</b>	<b>100.0</b>
Agriculture	303,163	22.6	269,577	18.6	201,482	10.7	168,996 <sup>(1)</sup>	7.1
Forestry and Logging	10,140	0.8	16,563	1.1	23,030	1.2	17,935	0.7
Fishing, Hunting, and Trapping	6,018	0.4	5,470	0.4	2,259	0.1	2,185	0.1
Mining, Quarrying, and Oil Wells	18,961	1.4	32,125	2.2	30,653	1.6	42,122	1.8
Metal and Non-Metallic Mining	15,417	1.2	30,144	2.1	28,763	1.5	39,195	1.7
Fuels	657	—	754	—	392	—	546	—
Quarrying, Clay and Sand Pits	2,887	0.2	1,227	0.1	1,498	0.1	2,381	0.1
<b>Manufacturing</b>	<b>329,096</b>	<b>24.5</b>	<b>445,486</b>	<b>30.7</b>	<b>615,358</b>	<b>32.7</b>	<b>660,329</b>	<b>27.6</b>
Foods and Beverages	35,262	2.6	36,302	2.5	55,115	2.9	74,288	3.1
Tobacco and Tobacco Products	1,126	0.1	1,257	0.1	1,028	0.1	1,925	0.1
Rubber Products	9,247	0.7	11,200	0.8	15,128	0.8	12,739	0.5
Leather Products	11,985	0.9	14,676	1.0	15,156	0.8	15,789	0.7
Textile Products (including Clothing)	51,345	3.8	59,189	4.1	68,780	3.6	55,738	2.3
Wood Products	28,418	2.1	28,101	1.9	38,911	2.1	35,922	1.5
Pulp, Paper, and Paper Products	14,917	1.1	18,684	1.3	33,607	1.8	37,723	1.6
Printing, Publishing and Allied Industries	19,558	1.5	18,386	1.3	31,904	1.7	42,506	1.8
Iron and Steel Products		4.3		7.1		6.6		
Non-Ferrous Metal Products	81,855	0.7	140,707	1.2	199,673	1.4	208,586 <sup>(2)</sup>	8.7
Electrical Apparatus and Supplies		1.1		1.4		2.6		
Transportation Equipment	46,115	3.4	73,391	5.0	89,094	4.7	83,291	3.5
Non-Metallic Mineral Products	13,367	1.0	13,523	0.9	22,641	1.2	26,826	1.1
Chemical Products	8,033	0.6	19,783	1.4	25,934	1.4	36,106	1.5
Miscellaneous Manufacturing Industries	7,868	0.6	10,287	0.7	18,387	1.0	28,890	1.2

(1) Less Veterinary Services.

(2) Only combined figure for these industries is available for 1961.



	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Industry (as of 1951)	1931		1941		1951		1961	
Electricity, Gas and Water	12,715	1.0	12,230	0.8	25,469	1.4	29,112	1.2
Construction	90,588	6.7	77,584	5.3	123,618	6.6	163,172	6.8
Transportation, Storage, Communication	95,120	7.1	84,605	5.8	127,421	6.8	141,961	5.9
Trade	149,113	11.1	178,188	12.3	267,267	14.2	360,987	15.1
Wholesale Trade	20,438	1.5	35,595	2.5	64,829	3.4	113,710	4.8
Retail Trade	128,675	9.6	142,593	9.8	202,438	10.8	247,277	10.3
Finance, Insurance, and Real Estate	37,501	2.8	38,802	2.7	61,728	3.3	98,454	4.1
Service	246,186	18.3	280,975	19.4	388,240	20.6	656,059 <sup>(3)</sup>	27.4
Community and Business	84,672	6.3	92,727	6.4	145,262	7.7	276,399 <sup>(3)</sup>	11.5
Government	46,241	3.4	57,150	4.0	125,794	6.7	196,405	8.2
Recreation	7,342	0.6	7,209	0.5	11,694	0.6	16,895	0.7
Personal	107,931	8.0	123,889	8.5	105,490	5.6	166,360	7.0
Industry Unspecified or Undefined	44,502	3.3	10,466	0.7	15,983	0.8	51,703	2.2

(3) Plus Veterinary Services.

Numerical and Percentage Distribution of Ontario's  
Labour Force by Occupation Divisions and Groups,  
1931 to 1961 Censuses

Occupations (as of 1951)	Number				Percent			
	1931	1941	1951	1961	1931	1941	1951	1961
<b>ALL OCCUPATIONS</b>	<b>1,343,103</b>	<b>1,452,071</b>	<b>1,882,508</b>	<b>2,393,015</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
<b>White Collar</b>	<b>371,771</b>	<b>421,385</b>	<b>669,301</b>	<b>980,673</b>	<b>27.7</b>	<b>29.0</b>	<b>35.5</b>	<b>41.0</b>
Proprietary and Managerial	81,951	84,577	150,217	192,898	6.1	5.8	8.0	8.1
Professional and Technical	84,489	99,554	141,355	239,915	6.3	6.9	7.5	10.0
Clerical	110,922	140,510	245,414	352,225	8.3	9.6	13.0	14.7
Commercial and Financial	94,409	96,744	132,315	195,635	7.0	6.7	7.0	8.2
<b>Manual</b>	<b>514,848</b>	<b>564,863</b>	<b>771,852</b>	<b>847,159</b>	<b>38.3</b>	<b>38.9</b>	<b>41.0</b>	<b>35.4</b>
Manufacturing and Mechanical	206,024	305,128	402,386	441,440	15.3	21.0	21.3	18.4
Construction	68,300	69,612	103,757	119,501	5.1	4.8	5.5	5.0
Labourers	148,785	96,874	127,249	121,689	11.1	6.7	6.8	5.1
Transportation and Communication	91,739	93,249	138,460	164,529	6.8	6.4	7.4	6.9
<b>Service</b>	<b>123,324</b>	<b>149,320</b>	<b>179,781</b>	<b>296,613</b>	<b>9.2</b>	<b>10.3</b>	<b>9.5</b>	<b>12.4</b>
Personal	107,985	130,953	128,141	221,942	8.0	9.0	6.8	9.3
Protective and Other	15,339	18,367	51,640	74,671	1.2	1.3	2.7	3.1
<b>Primary</b>	<b>332,358</b>	<b>312,399</b>	<b>242,574</b>	<b>213,238</b>	<b>24.7</b>	<b>21.5</b>	<b>13.0</b>	<b>8.9</b>
Agricultural	302,913	268,166	202,544	172,171	22.5	18.5	10.8	7.2
Fishing, Hunting and Trapping	6,235	6,321	3,165	3,317	.5	.4	.2	.1
Logging	8,718	14,228	16,369	11,888	.6	1.0	.9	.5
Mining and Quarrying	14,492	23,684	20,496	25,862	1.1	1.6	1.1	1.1
<b>Not Stated</b>	<b>802</b>	<b>4,104</b>	<b>19,000</b>	<b>55,332</b>	<b>.1</b>	<b>.3</b>	<b>1.0</b>	<b>2.3</b>

# Table

3

Percentage Distribution of the Labour Force in Ontario and Canada by Occupation Divisions and Groups, 1931 to 1961 Censuses

Occupations (as of 1951)	Ontario				Canada			
	1931	1941	1951	1961	1931	1941	1951	1961
<b>ALL OCCUPATIONS</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>White Collar</b>	<b>27.7</b>	<b>29.0</b>	<b>35.5</b>	<b>41.0</b>	<b>24.4</b>	<b>25.2</b>	<b>32.5</b>	<b>38.6</b>
Proprietary and Managerial	6.1	5.8	8.0	8.1	5.6	5.4	7.5	7.9
Professional and Technical	6.3	6.9	7.5	10.0	6.1	6.7	7.4	10.0
Clerical	8.3	9.6	13.0	14.7	6.6	7.2	10.9	12.9
Commercial and Financial	7.0	6.7	7.0	8.2	6.1	5.9	6.7	7.8
<b>Manual</b>	<b>38.3</b>	<b>38.9</b>	<b>41.0</b>	<b>35.4</b>	<b>33.8</b>	<b>33.4</b>	<b>37.6</b>	<b>34.9</b>
Manufacturing and Mechanical	15.3	21.0	21.3	18.4	11.5	16.0	17.4	16.4
Construction	5.1	4.8	5.5	5.0	4.7	4.7	5.6	5.3
Labourers	11.1	6.7	6.8	5.1	11.3	6.3	6.7	5.4
Transportation and Communication	6.8	6.4	7.4	6.9	6.3	6.4	7.9	7.8
<b>Service</b>	<b>9.2</b>	<b>10.3</b>	<b>9.5</b>	<b>12.4</b>	<b>9.3</b>	<b>10.5</b>	<b>8.6</b>	<b>10.8</b>
Personal	8.0	9.0	6.8	9.3	8.3	9.3	7.3	9.3
Protective and Other	1.2	1.3	2.7	3.1	1.0	1.2	1.3	1.5
<b>Primary</b>	<b>24.7</b>	<b>21.5</b>	<b>13.0</b>	<b>8.9</b>	<b>32.5</b>	<b>30.6</b>	<b>20.1</b>	<b>13.1</b>
Agricultural	22.5	18.5	10.8	7.2	28.8	25.8	15.9	10.2
Fishing, Hunting and Trapping	0.5	0.4	0.2	0.1	1.2	1.2	1.0	0.6
Logging	0.6	1.0	0.9	0.5	1.0	1.9	1.9	1.3
Mining	1.1	1.6	1.1	1.1	1.5	1.7	1.3	1.0
<b>Not Stated</b>	<b>0.1</b>	<b>0.3</b>	<b>1.0</b>	<b>2.3</b>	<b>—</b>	<b>0.3</b>	<b>1.2</b>	<b>2.6</b>



Percentage Change in Ontario's Labour Force  
per Decade by Occupation Divisions and Groups,  
1931 to 1961 Censuses

Occupations (as of 1951)	1931-1941	1941-1951	1951-1961	1931-1961
<b>ALL OCCUPATIONS</b>	<b>8.1</b>	<b>29.6</b>	<b>27.1</b>	<b>78.2</b>
<b>White Collar</b>	<b>13.3</b>	<b>58.8</b>	<b>46.5</b>	<b>163.8</b>
Proprietary and Managerial	3.2	77.6	28.4	135.4
Professional and Technical	17.8	42.0	69.7	184.0
Clerical	26.7	74.7	43.5	217.5
Commercial and Financial	2.5	36.8	47.9	107.2
<b>Manual</b>	<b>9.7</b>	<b>36.6</b>	<b>9.8</b>	<b>64.5</b>
Manufacturing and Mechanical	48.1	31.9	9.7	114.3
Construction	1.9	49.1	15.2	75.0
Labourers	-34.9	31.4	-4.4	-18.2
Transportation and Communication	1.6	48.5	18.8	79.3
<b>Services</b>	<b>21.1</b>	<b>20.4</b>	<b>65.0</b>	<b>140.5</b>
Personal	21.3	-2.1	73.2	105.5
Protective and Other	19.7	181.2	44.6	386.8
<b>Primary</b>	<b>-6.0</b>	<b>-22.4</b>	<b>-12.1</b>	<b>-35.8</b>
Agricultural	-11.5	-24.5	-15.0	-43.2
Fishing, Hunting, Trapping	1.4	-50.0	4.8	-46.8
Logging	63.2	15.0	-27.3	36.4
Mining and Quarrying	63.4	-13.5	26.2	78.5
<b>Not Stated</b>	<b>411.7</b>	<b>363.0</b>	<b>191.2</b>	<b>6,799.3</b>

Percentage Change in Labour Force by Occupation  
Divisions and Groups for Ontario and Canada

	Ontario	Canada	Ontario	Canada
Occupations (as of 1951)	1931-1961		1951-1961	
<b>ALL OCCUPATIONS</b>	<b>78.2</b>	<b>61.7</b>	<b>27.1</b>	<b>21.6</b>
<b>White Collar</b>	<b>163.8</b>	<b>155.4</b>	<b>46.5</b>	<b>44.7</b>
Proprietary and Managerial	135.4	128.0	28.4	27.5
Professional and Technical	184.0	166.4	69.7	64.5
Clerical	217.5	214.2	43.5	45.4
Commercial and Financial	107.2	105.5	47.9	41.2
<b>Manual</b>	<b>64.5</b>	<b>67.2</b>	<b>9.8</b>	<b>12.7</b>
Manufacturing and Mechanical	114.3	129.2	9.7	14.2
Construction	75.0	83.0	15.2	15.3
Labourers	-18.2	-22.2	-4.4	-2.1
Transportation and Communication	79.3	102.1	18.8	20.2
<b>Service</b>	<b>140.5</b>	<b>88.0</b>	<b>65.0</b>	<b>53.2</b>
Personal	105.5	81.6	73.2	54.0
Protective and Other	386.8	140.1	44.6	49.6
<b>Primary</b>	<b>-35.8</b>	<b>-34.9</b>	<b>-12.1</b>	<b>-20.9</b>
Agricultural	-43.2	-42.5	-15.0	-21.9
Fishing, Hunting, Trapping	-46.8	-22.5	4.8	-30.2
Logging	36.4	89.2	-27.3	-21.4
Mining and Quarrying	78.5	12.7	26.2	-1.0
<b>Not Stated</b>	<b>6,799.3</b>	<b>10,055.7</b>	<b>191.2</b>	<b>159.7</b>

Labour Force in Ontario by Occupation Groups and  
Specific Occupations, 1931 to 1961 Censuses

Occupations (as of 1951)	1931	1941	1951	1961
<b>PROPRIETARY AND MANAGERIAL</b>	<b>81,951</b>	<b>84,577</b>	<b>150,217</b>	<b>192,898</b>
Owners, Managers, Officials in:				
Construction	4,046	3,055	10,538	15,355
Finance, Insurance and Real Estate	••	••	6,763	10,974
Forestry, Logging	294	212	713	748
Government Service	3,939	4,659	10,007	13,261
Manufacturing	12,894	12,610	28,573	34,781
Mining, Quarrying, Oil Wells	356	467	753	1,068
Personal Services, n.e.s.	5,499	6,602	14,230	18,092
Public Utility Operations	••	••	957	1,294
Recreation Service	1,210	1,424	2,719	2,845
Retail Trade and Wholesale (a)	42,251	48,370	68,470	80,384
Transportation, Storage, Communication	3,330	3,652	7,451	9,011
<b>PROFESSIONAL AND TECHNICAL</b>	<b>84,489</b>	<b>99,554</b>	<b>141,355</b>	<b>239,915</b>
Actuaries and Statisticians (a)	•••	••	542	1,598
Architects	576	515	744	1,138
Artists and Art Teachers	1,317	1,618	2,362	3,603
Artists, Commercial	••	••	1,979	2,732
Artists, except Commercial; Art Teachers	••	••	383	871
Authors, Editors, Journalists	1,465	1,703	3,189	5,739
Brothers, and Nuns, n.o.s.	1,172	788	1,334	2,002
Chemists and Metallurgists	1,572	3,667	3,982	•••
Clergymen and Priests	4,303	4,677	5,132	6,195
Dentists	1,852	1,683	1,966	2,299
Draughtsmen and Designers	2,478	3,088	6,626	•••
Engineers, Civil (including Surveyors)	2,669	2,500	4,196	•••
Engineers, Civil	••	••	2,655	4,248
Engineers, Electrical	1,718	2,182	3,551	4,205
Engineers, Mechanical (b)	1,063	2,100	4,929	6,385
Engineers, Mining and Chemical	733	1,409	2,203	•••
Engineers, Chemical	••	••	1,358	1,584
Judges and Magistrates	176	164	196	282
Lawyers and Notaries	2,792	2,817	3,388	4,902
Librarians	622	858	1,037	1,663
Musicians and Music Teachers	3,673	3,291	3,245	4,481
Nurses, Graduate	8,689	11,007	13,693	24,579
Nurses-in-Training	4,975	4,619	5,042	7,588
Osteopaths and Chiropractors	257	294	427	495
Photographers	1,026	1,027	1,440	1,521
Physicians and Surgeons	3,934	4,197	5,363	8,040
Professors and College Principals	687	1,051	1,424	3,052
Teachers—School	23,659	24,537	30,022	54,147
Veterinarians	467	470	591	633



Occupations (as of 1951)	1931	1941	1951	1961
<b>CLERICAL</b>	<b>110,922</b>	<b>140,510</b>	<b>245,414</b>	<b>352,225</b>
Office Appliance Operators	607	1,243	5,015	13,813
Other Clerical Occupations	80,337	102,775	180,375	• • •
Stenographers and Typists <sup>(d)</sup>	29,991	36,508	60,089	94,551
Shipping and Receiving Clerks	• •	• •	22,762	26,124
<b>COMMERCIAL AND FINANCIAL</b>	<b>94,409</b>	<b>96,744</b>	<b>132,315</b>	<b>195,635</b>
Auctioneers	• •	124	101	129
Canvassers, Demonstrators, Solicitors	2,603	2,928	1,902	5,352
Collectors, Bills and Accounts	732	586	299	• • •
Hawkers and Pedlars	1,982	1,553	1,115	• • •
Newsboys	178	110	748	• • •
Packers, Wrappers, Labelers, n.e.s.	6,052	9,218	13,090	• • •
Purchasing Agents and Buyers	1,235	2,110	4,142	6,852
Sales Clerks (including Service Station Attendants)	58,000	51,905	66,123	92,023
Sales Clerks	• • •	• • •	62,347	83,730
Service Station Attendants	• •	• •	3,776	8,293
Window Decorators and Dressers	421	430	1,115	1,799
Insurance Agents	6,918	6,259	7,777	• • •
Real Estate Agents and Dealers	2,258	1,778	4,256	• • •
<b>MANUFACTURING AND MECHANICAL</b>	<b>206,024</b>	<b>305,128</b>	<b>402,386</b>	<b>441,440</b>
<b>Foremen</b>	<b>7,108</b>	<b>10,580</b>	<b>25,394</b>	<b>• • •</b>
<b>Food Products</b>				
Bakers	4,489	4,655	3,946	• • •
Butchers and Meat Cutters	3,875	4,941	5,060	• • •
Millers—Flour, Grain	865	1,352	1,058	935
Other Occupations in Food Products	4,681	7,011	7,885	• • •
Butter and Cheese Makers	1,329	• •	1,028	• • •
Fish Canners, Curers, Packers	22	• •	63	• • •
Meat Canners, Curers, Packers	350	• •	1,256	• • •
<b>Liquors and Beverages</b>	<b>696</b>	<b>1,013</b>	<b>1,725</b>	<b>• • •</b>
<b>Tobacco Products</b>	<b>458</b>	<b>481</b>	<b>360</b>	<b>774</b>
<b>Rubber Products</b>	<b>4,915</b>	<b>6,540</b>	<b>8,129</b>	<b>• • •</b>
Tire and Tube Builders	• • •	• •	3,705	2,408
Vulcanizers	431	• •	836	1,016
<b>Fur and Fur Goods</b>	<b>1,490</b>	<b>1,607</b>	<b>1,786</b>	<b>• • •</b>
<b>Leather and Leather Products</b>				
Shoemakers and Repairers, n.i.f.	2,208	2,251	1,723	1,511
Shoemakers and Repairers, n.e.s.	• • •	• •	3,865	5,137
Other Occupations in Leather Products	6,714	8,667	8,561	• • •

Table 6/Continued from previous page

Occupations (as of 1951)	1931	1941	1951	1961
<b>Leather and Leather Products (Continued)</b>				
Harness and Saddle Makers	541	••	132	•••
<b>Textiles, Textile Goods and Wearing Apparel</b>				
Bleachers and Dyers – Textile	582	807	729	•••
Loom Fixers and Card Grinders	298	422	540	•••
Spinners and Twisters	1,822	2,726	2,559	•••
Tailors and Tailoresses	4,863	4,016	2,997	•••
Weavers – Textile	2,396	2,934	2,522	1,219
Other Occupations in Textiles, Textile Goods and Wearing Apparel	28,681	34,930	39,004	•••
Inspectors and Menders – Textiles	1,305	••	2,767	•••
Inspectors and Examiners – Textile Goods and Wearing Apparel				
Carders and Drawing Frame Tenders				
Cutters	1,796	••	2,144	•••
Dressmakers and Seamstresses	••	2,930	3,852	5,293
Finishers and Calenderers	883	••	980	•••
Hat and Cap Makers	740	••	855	•••
Knitters	2,672	••	3,150	•••
Milliners	1,124	••	442	•••
Winders, Warpers, Reelers, Beamers	1,812	••	2,400	•••
Other Occupations in Textiles	2,581	••	4,138	•••
<b>Wood Products; Pulp, Paper and Paper Products</b>				
Cabinet and Furniture Makers	2,404	2,276	3,108	•••
Coopers	433	378	270	•••
Inspectors, Graders, Scalars	617	704	1,146	•••
Paper Makers	1,011	1,176	2,056	•••
Sawyers – Wood	1,202	1,618	2,431	2,438
Upholsterers	2,061	1,871	2,808	2,674
Wood Turners, Planers, etc.	1,564	1,504	3,059	•••
Other Occupations in Wood Products; Pulp, Paper and Paper Products	9,043	11,566	12,209	•••
Box, Basket and Packing Case Makers	684	••	508	•••
Finishers and Polishers – Wood	1,748	••	1,927	•••
Paper Box, Bag and Envelope Makers	1,765	••	3,836	•••
Other Occupations in Wood Products	2,841	••	2,453	•••
Other Occupations in Pulp, Paper and Paper Products	2,005	••	3,485	•••
<b>Printing, Publishing, Bookbinding</b>				
Photoengravers and Lithographers (e)	••	••	1,555	2,472
Other Occupations in Printing, Publishing, Bookbinding	10,303	10,366	14,366	•••
Bookbinders	•••	•••	1,543	1,784
Printers	••	8,226	9,953	11,748
Compositors and Typesetters	••	••	7,003	7,433
Pressmen and Plate Printers	763	••	2,950	4,315
Photographic Occupations, n.e.s.	••	••	783	1,467

Occupations (as of 1951)	1931	1941	1951	1961
<b>Printing, Publishing, Bookbinding (Continued)</b>				
Other Bookbinding Occupations, n.e.s.	••	••	831	1,121
Other Printing and Publishing Occupations	••	••	1,256	1,543
<b>Metal Products</b>				
Blacksmiths, Hammermen, Forgemen	5,330	4,323	2,779	1,844
Boilermakers, Platers, Riveters	1,808	3,114	2,252	1,816
Boilermakers and Platers	••	••	1,437	1,404
Riveters and Rivet Heaters	••	217	815	412
Filers, Grinders, Sharpeners	1,143	3,155	4,844	3,865
Fitters, Assemblers, n.e.s. – Metal	2,843	8,461	13,099	13,192
Engravers except Photoengravers	••	••	485	419
Furnacemen, Moulders, Coremakers	6,093	9,859	11,935	•••
Coremakers	••	••	1,644	717
Heat Treaters, Annealers, Temperers	•••	425	607	765
Inspectors, Gauges, n.e.s. – Metal	2,523	8,204	9,198	9,828
Jewellers and Watchmakers	1,540	2,026	1,860	•••
Mechanics and Repairmen, n.e.s.	18,804	27,218	53,404	•••
Mechanics – Airplane	••	••	760	1,115
Mechanics – Motor Vehicle	••	••	22,913	31,855
Mechanics – Railroad or Car Shop	••	••	3,165	1,920
Millwrights	1,709	2,456	3,701	4,632
Patternmakers	822	989	1,266	1,197
Polishers and Buffers – Metal	1,637	2,324	2,785	1,897
Rolling Mill Men, n.e.s.	325	672	1,170	1,585
Sheet Metal Workers and Tinsmiths	3,537	5,074	6,528	7,259
Toolmakers, Die Makers and Setters	2,507	5,863	7,577	8,330
Welders and Flame Cutters	1,310	6,483	11,788	17,245
<b>Non-Metallic Mineral Products</b>				
Stone Cutters and Dressers	890	521	559	561
Other	1,927	2,943	5,099	•••
<b>Chemicals</b>				
Paint and Varnish Makers	1,599	4,943	6,110	•••
	245	••	570	•••
<b>Miscellaneous</b>				
	2,419	4,012	7,352	•••
<b>Electric Light and Power Production and Stationary Enginemen**</b>				
Boiler Firemen	2,300	2,271	2,646	1,455
Stationary Engineers and Power Station Operators	10,272	13,105	22,218	33,876
Construction Machinery Operators, n.e.s. } (a)	••	••	8,672	17,614
Hoistmen, Cranemen, Derrickmen }				
Motormen (Vehicle), except Railway	••	••	897	1,318

\*\*See notes to tables, No. 6



Table 6/Continued from previous page

Occupations (as of 1951)	1931	1941	1951	1961
<b>Electric Light and Power Production and Stationary Enginemen (Continued)</b>				
Power Station Operators	••	1,077	1,569	1,719
Stationary Engineers	•••	•••	11,080	13,225
<b>CONSTRUCTION</b>	<b>68,300</b>	<b>69,612</b>	<b>103,757</b>	<b>119,501</b>
Inspectors	••	191	613	1,562
Brick and Stone Masons	5,511	4,109	7,761	10,026
Carpenters	26,179	27,982	39,149	36,576
Electricians and Wiremen	8,462	8,569	13,730	•••
Foremen and Inspectors	1,969	1,589	4,488	7,730
Foremen	••	1,398	3,875	6,168
Painters, Decorators, and Glaziers	14,773	15,793	19,023	15,884
Plasterers and Lathers	2,376	1,708	3,747	4,124
Plumbers and Pipe Fitters	6,790	7,212	10,926	13,282
Structural Iron Workers	892	754	718	1,285
Other Construction Occupations	1,350	1,899	4,211	•••
Cement and Concrete Finishers	475	••	1,228	2,589
Other	875	•••	2,983	•••
<b>LABOURERS (NOT AGRICULTURAL, FISHING, LOGGING OR MINING)</b>	<b>148,785</b>	<b>96,874</b>	<b>127,249</b>	<b>121,689</b>
<b>TRANSPORTATION AND COMMUNICATION</b>	<b>91,739</b>	<b>93,249</b>	<b>138,460</b>	<b>164,529</b>
Agents—Ticket, Station	1,687	1,565	1,926	2,767
Air Pilots and Navigators (Civilians)	127	238	346	747
Baggagemen and Expressmen	727	489	672	548
Brakemen—Railway, Switchmen, Signalmen and Flagmen <sup>(a)</sup>	4,991	4,454	5,419	3,858
Captains, Mates, Pilots, Engineering Officers on Ships <sup>(a)</sup>	1,661	1,299	1,496	1,561
Chauffeurs, Taxi and Bus Drivers	4,902	4,678	8,929	11,103
Bus Drivers	••	1,112	3,548	4,907
Chauffeurs and Taxi Drivers	••	3,566	5,381	6,196
Conductors—Steam Railway	1,856	1,658	2,596	2,297
Dispatchers, Train	223	225	341	•••
Foremen and Inspectors—Transportation	2,842	••	5,025	•••
Lockkeepers, Canalmen, Boatmen, Seamen, Sailors, Deckhands <sup>(a)</sup>	4,520	2,419	2,073	2,016
Locomotive Engineers	2,982	2,686	3,506	2,869
Locomotive Firemen	2,243	1,892	2,638	1,504
Longshoremen and Stevedores	783	1,330	460	1,337
Messengers	5,039	3,942	3,710	•••
Operators—Electric, Street Railway	3,185	1,949	2,649	1,253
Postmen and Mail Carriers	2,968	3,054	3,603	5,276
Radio Announcers and Broadcasters	••	161	338	546
Radio Operators	144	314	628	•••
Sectionmen and Trackmen	7,862	7,049	8,755	6,330
Truck Drivers, Teamsters and Draymen <sup>(a)</sup>	29,451	39,553	57,671	82,473
Telegraph Operators	2,339	1,731	2,006	1,385

Occupations (as of 1951)	1931	1941	1951	1961
<b>TRANSPORTATION AND COMMUNICATION (Continued)</b>				
Telephone Operators	6,775	5,526	12,699	13,326
<b>PERSONAL SERVICE</b>				
Barbers, Hairdressers, Manicurists	8,517	9,525	9,103	17,017
Bootblacks, Other Personal Service Occupations (a)	2,011	1,842	3,294	2,930
Charworkers and Cleaners, Janitors and Sextons (a)	8,471	10,826	21,813	41,492
Cooks	6,887	8,299	9,948	15,133
Doctors' and Dentists' Attendants	••	••	1,102	1,803
Elevator Tenders	1,386	1,548	2,045	1,970
Launderers, Cleaners, Dyers	6,650	6,906	9,916	12,160
Nurses, Practical	3,006	4,452	8,747	24,049
Porters	2,035	1,903	1,931	1,833
Stewards, Housekeepers, Matrons and Hotel, Cafe and Private Household Workers, n.e.s.	52,683	60,514	37,546	56,031
Undertakers	830	1,064	1,064	1,161
Waiters and Waitresses	7,259	13,731	21,298	32,523
<b>PROTECTIVE SERVICE</b>				
Firemen – Fire Department	1,762	1,926	3,284	5,246
Guards, Watchmen, n.e.s.	5,619	8,600	9,849	13,491
Policemen and Detectives	3,866	5,245	6,866	10,691
<b>OTHER SERVICE</b>				
Actors, Showmen and Sportsmen	606	656	709	2,723
Motion Picture Projectionists	524	618	752	483
Ushers	233	341	655	•••
<b>AGRICULTURAL</b>				
Farmers and Stock Raisers, Flower Growers and Landscapers (c)	302,913	268,166	202,544	172,171
Farm Managers and Foremen	171,966	159,980	133,827	97,327
Farm Labourers, and other Agricultural Occupations (c)	866	925	1,275	1,294
	131,953	109,362	68,266	73,550
<b>FISHING, HUNTING AND TRAPPING</b>				
Fishermen	6,235	6,321	3,165	3,317
Hunters, Trappers, Guides	2,770	2,255	1,701	1,427
Guides	3,492	4,070	1,466	1,890
Hunters and Trappers	••	••	1,144	1,516
	••	••	322	374
<b>LOGGING</b>				
Foremen	8,718	14,228	16,369	11,888
Forest Rangers and Timber Cruisers	267	303	698	•••
Lumbermen	1,208	928	1,491	1,486
	7,248	13,011	14,196	•••
<b>MINING AND QUARRYING</b>				
Millmen	14,492	23,684	20,496	25,862
Prospectors	488	••	1,357	•••
	•••	••	392	302
<b>NOT STATED</b>				
	802	4,104	19,000	55,365

Numerical and Percentage Change in Ontario's Labour Force by Specific Occupations, 1931-1961, and 1951 to 1961 Censuses

Occupations (as of 1951)	1931-1961		1951-1961	
	Number	Percent	Number	Percent
<b>PROPRIETARY AND MANAGERIAL</b>				
Owners, Managers, Officials in:				
Construction	11,309	279.5	4,817	45.7
Finance, Insurance and Real Estate	••	••	4,211	62.3
Forestry, Logging	454	154.4	35	4.9
Government Service	9,322	236.7	3,254	32.5
Manufacturing	21,887	169.7	6,208	21.7
Mining, Quarrying, Oil Wells	712	200.0	315	41.8
Personal Service, n.e.s.	12,593	229.0	3,862	27.1
Public Utility Operations	••	••	337	35.2
Recreation Service	1,635	135.1	126	4.6
Retail Trade and Wholesale	38,133	90.3	11,914	17.4
Transportation, Storage, Communication	5,681	170.6	1,560	20.9
<b>PROFESSIONAL AND TECHNICAL</b>				
Actuaries and Statisticians	••	••	1,056	194.8
Architects	562	97.6	394	53.0
Artists and Art Teachers	2,286	173.6	1,241	52.5
Artists, Commercial	••	••	753	38.0
Artists, except Commercial; Art Teachers	••	••	488	127.4
Authors, Editors, Journalists	4,274	291.7	2,550	80.0
Brothers, and Nuns, n.o.s.	830	70.8	668	50.1
Chemists and Metallurgists	2,410*	153.3	••	••
Clergymen and Priests	1,892	44.0	1,063	20.7
Dentists	447	24.1	333	16.9
Draftsmen and Designers	4,148*	167.4	••	••
Engineers, Civil (including Surveyors)	1,527*	57.2	••	••
Engineers, Civil	••	••	1,593	60.0
Engineers, Electrical	2,487	144.8	654	18.4
Engineers, Mechanical	5,322	500.7	1,456	29.5
Engineers, Mining and Chemical	1,470*	200.5	••	••
Engineers, Chemical	••	••	226	16.6
Judges and Magistrates	106	60.2	86	43.9
Lawyers and Notaries	2,110	75.6	1,514	44.7
Librarians	1,041	167.4	626	60.4
Musicians and Music Teachers	808	22.0	1,236	38.1
Nurses - Graduate	15,890	182.9	10,886	79.5
Nurses-in-Training	2,613	52.5	2,546	50.5
Osteopaths and Chiropractors	238	92.6	68	15.9
Photographers	495	48.2	81	5.6
Physicians and Surgeons	4,106	104.4	2,677	49.9
Professors and College Principals	2,365	344.3	1,628	114.3
Teachers - School	30,488	128.9	24,125	80.4
Veterinarians	166	35.5	42	7.1

\*Changes are given for 1931-1951



	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>CLERICAL</b>				
Office Appliance Operators	13,206	2,175.6	8,798	175.4
Other Clerical Occupations	100,038*	124.5	••	••
Stenographers and Typists	64,560	215.3	34,462	57.4
Shipping and Receiving Clerks	••	••	3,362	14.8
<b>COMMERCIAL AND FINANCIAL</b>				
Auctioneers	••	••	28	27.7
Canvassers, Demonstrators, Solicitors	2,749	105.6	3,450	181.4
Collectors, Bills and Accounts	- 433*	- 59.2	••	••
Hawkers and Pedlars	- 867*	- 43.7	••	••
Newsboys	570*	320.2	••	••
Packers, Wrappers, Labelers, n.e.s.	7,038*	116.3	••	••
Purchasing Agents and Buyers	5,617	454.8	2,710	65.4
Sales Clerks (including Service Station Attendants)	34,023	58.7	25,900	39.2
Sales Clerks	••	••	21,383	34.3
Service Station Attendants	••	••	4,517	119.6
Window Decorators and Dressers	1,378	327.3	684	61.3
Insurance Agents	859*	12.4	••	••
Real Estate Agents and Dealers	1,998*	88.5	••	••
<b>MANUFACTURING AND MECHANICAL</b>				
<b>Foremen</b>	<b>18,286*</b>	<b>257.3</b>	<b>••</b>	<b>••</b>
<b>Food Products</b>				
Bakers	- 543*	- 12.1	••	••
Butchers and Meat Cutters	1,185*	30.6	••	••
Millers - Flour, Grain	70	8.1	- 123	- 11.6
Other Occupations in Food Products	3,204*	68.4	••	••
Butter and Cheese Makers	- 301*	- 22.6	••	••
Fish Canners, Curers, Packers	41*	186.4	••	••
Meat Canners, Curers, Packers	906*	258.9	••	••
<b>Liquors and Beverages</b>	<b>1,029*</b>	<b>147.8</b>	<b>••</b>	<b>••</b>
<b>Tobacco Products</b>	<b>316</b>	<b>69.0</b>	<b>414</b>	<b>115.0</b>
<b>Rubber Products</b>	<b>3,214*</b>	<b>65.4</b>	<b>••</b>	<b>••</b>
Tire and Tube Builders	••	••	- 1,297	- 35.0
Vulcanizers	585	135.7	180	21.5
<b>Fur and Fur Goods</b>	<b>296*</b>	<b>19.9</b>	<b>••</b>	<b>••</b>

\*Changes are given for 1931-1951

Table 7/Continued from previous page

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>Leather and Leather Products</b>				
Shoemakers and Repairers, n.i.f.	- 697	- 31.6	- 212	- 12.3
Shoemakers and Repairers, n.e.s.	••	••	1,272	32.9
Other Occupations in Leather Products	1,847*	27.5	••	••
Harness and Saddle Makers	- 409*	- 75.6	••	••
<b>Textiles, Textile Goods and Wearing Apparel</b>				
Bleachers and Dyers - Textile	147*	25.3	••	••
Loom Fixers and Card Grinders	242*	81.2	••	••
Spinners and Twisters	737*	40.5	••	••
Tailors and Tailoresses	- 1,866*	- 38.4	••	••
Weavers - Textile	- 1,177	- 49.1	- 1,303	- 51.7
Other Occupations in Textiles, Textile Goods, and Wearing Apparel	10,323*	36.0	••	••
Inspectors and Menders - Textiles; Inspectors and Examiners - Textile Goods and Wearing Apparel }	1,462*	112.0	••	••
Carders and Drawing Frame Tenders	291*	47.5	••	••
Cutters	348*	19.4	••	••
Dressmakers and Seamstresses	••	••	1,441	37.4
Finishers and Calenderers	97*	11.0	••	••
Hat and Cap Makers	115*	15.5	••	••
Knitters	478*	17.9	••	••
Milliners	- 682*	- 60.7	••	••
Winders, Warpers, Reelers, Beamers	588*	32.5	••	••
Other Occupations in Textiles	1,557*	60.3	••	••
<b>Wood Products, Pulp, Paper and Paper Products</b>				
Cabinet and Furniture Makers	704*	29.3	••	••
Coopers	- 163*	- 37.6	••	••
Inspectors, Graders, Scalers	529*	85.7	••	••
Paper Makers	1,045*	103.4	••	••
Sawyers - Wood	1,236	102.8	7	0.3
Upholsterers	613	29.7	- 134	- 4.8
Wood Turners, Planers, etc.	1,495*	95.6	••	••
Other Occupations in Wood Products; Pulp, Paper and Paper Products	3,166*	35.0	••	••
Box, Basket, and Packing Case Makers	- 176*	- 25.7	••	••
Finishers and Polishers - Wood	179*	10.2	••	••
Paper Box, Bag and Envelope Makers	2,071*	117.3	••	••
Other Occupations in Wood Products	- 388*	13.7	••	••
Other Occupations in Pulp, Paper and Paper Products	1,480*	73.8	••	••
<b>Printing, Publishing, Bookbinding</b>				
Photoengravers and Lithographers	••	••	917	59.0

\*Changes are given for 1931-1951

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>Printing, Publishing, Bookbinding (Continued)</b>				
Other Occupations in Printing, Publishing, Bookbinding	4,063*	39.4	••	••
Bookbinders	••	••	241	15.6
Printers	••	••	1,795	18.0
Compositors and Typesetters	••	••	430	6.1
Pressmen and Plate Printers	3,552	465.5	1,365	46.3
Photographic Occupations, n.e.s.	••	••	684	87.4
Other Bookbinding Occupations, n.e.s.	••	••	290	34.9
Other Printing and Publishing Occupations	••	••	287	22.9
<b>Metal Products</b>				
Blacksmiths, Hammermen, Forgemen	-3,486	-65.4	-935	-33.6
Boilermakers, Platers, Riveters	8	0.4	-436	-19.4
Boilermakers and Platers	••	••	-33	-2.3
Riveters and Rivet Heaters	••	••	-403	-49.4
Filers, Grinders, Sharpeners	2,722	238.1	-979	-20.2
Fitters, Assemblers, n.e.s. - Metal	10,349	364.0	93	0.7
Engravers except Photoengravers	••	••	-66	-13.6
Furnacemen, Moulders, Coremakers	5,842*	95.9	••	••
Coremakers	••	••	-927	-56.4
Heat Treaters, Annealers, Temperers	••	••	158	26.0
Inspectors, Gaugers, n.e.s. - Metal	7,305	289.5	630	6.8
Jewellers and Watchmakers	320*	20.8	••	••
Mechanics and Repairmen, n.e.s.	34,600*	184.0	••	••
Mechanics - Airplane	••	••	355	46.7
Mechanics - Motor Vehicle	••	••	8,942	39.0
Mechanics - Railroad or Car Shop	••	••	-1,245	-39.3
Millwrights	2,923	171.0	931	25.2
Patternmakers	375	45.6	-69	-5.5
Polishers and Buffers - Metal	260	15.9	-888	-31.9
Rolling Mill Men, n.e.s.	1,260	387.7	415	35.5
Sheet Metal Workers and Tinsmiths	3,722	105.2	731	11.2
Toolmakers, Die Makers and Setters	5,823	232.3	753	9.9
Welders and Flame Cutters	15,935	1,216.4	5,457	46.3
<b>Non-Metallic Mineral Products</b>				
Stone Cutters and Dressers	-329	-37.0	2	0.4
Other	3,172*	164.6	••	••
<b>Chemicals</b>	<b>4,511*</b>	<b>282.1</b>	<b>••</b>	<b>••</b>
Paint and Varnish Makers	325*	132.7	••	••
<b>Miscellaneous</b>	<b>4,933*</b>	<b>203.9</b>	<b>••</b>	<b>••</b>

\*Changes are given for 1931-1951



Table 7/Continued from previous page

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>Electric Light and Power Production and Stationary Enginem**</b>				
Boiler Firemen	- 845	- 36.7	- 1,191	- 45.0
Stationary Engineers and Power Station Operators	23,604	229.8	11,658	52.5
Construction Machinery Operators, n.e.s. }	..	..	8,942	103.1
Hoistmen, Cranemen, Derrickmen }	..	..	421	46.9
Motormen (Vehicle), except Railway	..	..	150	9.6
Power Station Operators	..	..	2,145	19.4
Stationary Engineers	..	..		
<b>CONSTRUCTION</b>				
Inspectors	..	..	949	154.8
Brick and Stone Masons	4,515	81.9	2,265	29.2
Carpenters	10,397	39.7	- 2,573	- 6.6
Electricians and Wiremen	5,268*	62.3	..	..
Foremen and Inspectors	5,761	292.6	3,242	72.2
Foremen	..	..	2,293	59.2
Painters, Decorators, and Glaziers	1,111	7.5	- 3,139	- 16.5
Plasterers and Lathers	1,747	73.5	376	10.0
Plumbers and Pipe Fitters	6,492	95.6	2,356	21.6
Structural Iron Workers	393	44.1	567	79.0
Other Construction Occupations	2,861*	211.9	..	..
Cement and Concrete Finishers	2,114	445.1	1,361	110.8
Other	2,108*	240.9	..	..
<b>LABOURERS (NOT AGRICULTURAL, FISHING, LOGGING OR MINING)</b>	<b>- 27,096</b>	<b>- 18.2</b>	<b>- 5,560</b>	<b>- 4.4</b>
<b>TRANSPORTATION AND COMMUNICATION</b>				
Agents-Ticket, Station	1,080	64.0	841	43.7
Air Pilots and Navigators (Civilians)	620	488.2	401	115.9
Baggagemen and Expressmen	- 179	- 24.6	- 124	- 18.5
Brakemen-Railway, Switchmen, Signalmen and Flagmen	- 1,133	- 22.7	- 1,561	- 28.8
Captains, Mates, Pilots, Engineering Officers on Ships	- 100	- 6.0	65	4.3
Chauffeurs, Taxi and Bus Drivers	6,201	126.5	2,174	24.3
Bus Drivers	..	..	1,359	38.3
Chauffeurs, Taxi Drivers	..	..	815	15.1
Conductors-Steam Railway	441	23.8	- 299	- 11.5
Dispatchers, Train	118*	52.9	..	..
Foremen and Inspectors-Transportation	2,183*	76.8	..	..
Lockkeepers, Canalmen, Boatmen, Seamen, Sailors, Deckhands	- 2,504	- 55.4	- 57	- 2.7
Locomotive Engineers	- 113	- 3.8	- 637	- 18.2
Locomotive Firemen	- 739	- 32.9	- 1,134	- 43.0
Longshoremen and Stevedores	554	70.8	877	190.7
Messengers	- 1,331*	- 26.4	..	..

\*Changes are given for 1931-1951

\*\*See notes to tables, No. 6

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>TRANSPORTATION AND COMMUNICATION (Continued)</b>				
Operators—Electric, Street, Railway	-1,932	-60.7	-1,396	-52.7
Postmen and Mail Carriers	2,308	77.8	1,673	46.4
Radio Announcers and Broadcasters	••	••	208	61.5
Radio Operators	484*	336.1	••	••
Sectionmen and Trackmen	-1,532	-19.5	-2,425	-27.7
Truck Drivers, Teamsters and Draymen	53,022	180.0	24,802	43.0
Telegraph Operators	-954	-40.8	-621	-31.0
Telephone Operators	6,551	96.7	627	4.9
<b>PERSONAL SERVICE</b>				
Barbers, Hairdressers and Manicurists	8,500	99.8	7,914	86.9
Bootblacks, Other Personal Service Occupations	919	45.7	-364	-11.1
Charworkers and Cleaners, Janitors and Sextons	33,021	389.8	19,679	90.2
Cooks	8,246	119.7	5,185	52.1
Doctors' and Dentists' Attendants	••	••	701	63.6
Elevator Tenders	584	42.1	-75	-3.7
Launderers, Cleaners, Dyers	5,510	82.9	2,244	22.6
Nurses, Practical	21,043	700.0	15,302	174.9
Porters	-202	-9.9	-98	-5.1
Stewards, Housekeepers, Matrons and Hotel, Cafe, and } Private Household Workers, n.e.s.	3,348	6.4	18,485	49.2
Undertakers	331	39.9	97	9.1
Waiters and Waitresses	25,264	348.0	11,225	52.7
<b>PROTECTIVE SERVICE</b>				
Firemen—Fire Department	3,484	197.7	1,962	59.7
Guards, Watchmen, n.e.s.	7,872	140.1	3,642	37.0
Policemen and Detectives	6,825	176.5	3,825	55.7
<b>OTHER SERVICE</b>				
Actors, Showmen and Sportsmen	2,117	349.3	2,014	284.1
Motion Picture Projectionists	-41	-7.8	-269	-35.8
Ushers	422*	181.1	••	••
<b>AGRICULTURAL</b>				
Farmers and Stock Raisers, Flower Growers and Landscapers	-74,639	-43.4	-36,500	-27.3
Farm Managers and Foremen	428	49.4	19	1.5
Farm Labourers, and Other Agricultural Occupations	-58,403	-44.3	5,284	7.7
<b>FISHING, HUNTING AND TRAPPING</b>				
Fishermen	-1,343	-48.5	-274	-16.1
Hunters, Trappers, Guides	-1,602	-45.9	424	28.9
Guides	••	••	372	32.5
Hunters and Trappers	••	••	52	16.1

\*Changes are given for 1931-1951

Table 7/Continued from previous page

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>LOGGING</b>				
Foremen	431*	161.4	••	••
Forest Rangers and Timber Cruisers	278	23.0	- 5	- 0.3
Lumbermen	6,948*	95.9	••	••
<b>MINING AND QUARRYING</b>				
Millmen	869*	178.1	••	••
Prospectors	••	••	- 90	- 23.0
<b>NOT STATED</b>	<b>54,563</b>	<b>6,803.4</b>	<b>36,365</b>	<b>191.4</b>

\*Changes are given for 1931-1951



Numerical and Percentage Distribution of Females in  
Ontario's Labour Force by Occupation Divisions and  
Groups, 1931 to 1961 Censuses

Occupations (as of 1951)	Number				Percent			
	1931	1941	1951	1961	1931	1941	1951	1961
<b>ALL OCCUPATIONS</b>	<b>249,095</b>	<b>314,487</b>	<b>444,398</b>	<b>692,448</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
<b>White Collar</b>	<b>120,792</b>	<b>151,161</b>	<b>258,186</b>	<b>413,400</b>	<b>48.5</b>	<b>48.1</b>	<b>58.1</b>	<b>59.7</b>
Proprietary and								
Managerial	3,798	5,659	12,497	18,610	1.5	1.8	2.8	2.7
Professional and								
Technical	38,939	42,012	54,059	95,166	15.6	13.4	12.1	13.7
Clerical	54,460	73,452	143,768	225,138	21.9	23.4	32.4	32.5
Commercial and								
Financial	23,595	30,038	47,862	74,486	9.5	9.5	10.8	10.8
<b>Manual</b>	<b>46,180</b>	<b>64,786</b>	<b>93,219</b>	<b>94,231</b>	<b>18.5</b>	<b>20.6</b>	<b>21.0</b>	<b>13.6</b>
Manufacturing	35,920	54,252	69,275	69,446	14.4	17.2	15.6	10.0
Construction	48	228	534	451	—	.1	.1	.1
Labourers	3,442	4,689	9,710	9,406	1.4	1.5	2.2	1.4
Transportation and								
Communication	6,770	5,617	13,700	14,928	2.7	1.8	3.1	2.1
<b>Service</b>	<b>75,096</b>	<b>92,433</b>	<b>78,713</b>	<b>149,366</b>	<b>30.1</b>	<b>29.4</b>	<b>17.7</b>	<b>21.6</b>
Personal	74,847	92,154	77,873	146,263	30.0	29.3	17.5	21.1
Protective and Other	249	279	840	3,103	.1	.1	.2	.5
<b>Primary</b>	<b>6,852</b>	<b>5,399</b>	<b>9,582</b>	<b>23,015</b>	<b>2.8</b>	<b>1.7</b>	<b>2.1</b>	<b>3.3</b>
Agriculture	6,657	5,298	9,504	22,869	2.7	1.7	2.1	3.3
Fishing, Hunting and								
Trapping	195	101	78	123	.1	—	—	—
Logging	—	—	—	16	—	—	—	—
Mining and Quarrying	—	—	—	7	—	—	—	—
<b>Not Stated</b>	<b>175</b>	<b>708</b>	<b>4,698</b>	<b>12,436</b>	<b>.1</b>	<b>.2</b>	<b>1.1</b>	<b>1.8</b>

Ontario's Labour Force Total and Female by Occupation  
Divisions and Groups, 1931 to 1961 Censuses

	Total	Female	Total	Female	Total	Female	Total	Female
Occupations (as of 1951)	1931		1941		1951		1961	
ALL OCCUPATIONS	1,343,103	249,095	1,452,071	314,487	1,882,508	444,398	2,393,015	692,448
White Collar	371,771	120,792	421,385	151,161	669,301	258,186	980,673	413,400
Proprietary and Managerial	81,951	3,798	84,577	5,659	150,217	12,497	192,898	18,610
Professional and Technical	84,489	38,939	99,554	42,012	141,355	54,059	239,915	95,166
Clerical	110,922	54,460	140,510	73,452	245,414	143,768	352,225	225,138
Commercial and Financial	94,409	23,595	96,744	30,038	132,315	47,862	195,635	74,486
Manual	514,848	46,180	564,863	64,786	771,852	93,219	847,159	94,231
Manufacturing and Mechanical	206,024	35,920	305,128	54,252	402,386	69,275	441,440	69,446
Construction	68,300	48	69,612	228	103,757	534	119,501	451
Labourers	148,785	3,442	96,874	4,689	127,249	9,710	121,689	9,406
Transportation and Communication	91,739	6,770	93,249	5,617	138,460	13,700	164,529	14,928
Service	123,324	75,096	149,320	92,433	179,781	78,713	296,613	149,366
Personal	107,985	74,847	130,953	92,154	128,141	77,873	221,942	146,263
Protective and Other	15,339	249	18,367	279	51,640	840	74,671	3,103
Primary	332,358	6,852	312,399	5,399	242,574	9,582	213,238	23,015
Agricultural	302,913	6,657	268,166	5,298	202,544	9,504	172,171	22,869
Fishing, Hunting and Trapping	6,235	195	6,321	101	3,165	78	3,317	123
Logging	8,718	—	14,228	—	16,369	—	11,888	16
Mining and Quarrying	14,492	—	23,684	—	20,496	—	25,862	7
Not Stated	802	175	4,104	708	19,000	4,698	55,332	12,436

Ontario's Female Labour Force as a Percentage of  
Total by Occupation Divisions and Groups,  
1931 to 1961 Censuses

Occupations (as of 1951)	1931	1941	1951	1961
<b>ALL OCCUPATIONS</b>	<b>18.5</b>	<b>20.7</b>	<b>23.6</b>	<b>28.9</b>
<b>White Collar</b>	<b>32.5</b>	<b>35.9</b>	<b>38.6</b>	<b>42.2</b>
Proprietary and Managerial	4.6	6.7	8.3	9.6
Professional and Technical	46.1	42.2	38.2	39.7
Clerical	49.1	52.3	58.6	63.9
Commercial and Financial	25.0	31.0	36.2	38.1
<b>Manual</b>	<b>9.0</b>	<b>11.5</b>	<b>12.1</b>	<b>11.1</b>
Manufacturing and Mechanical	17.4	17.8	17.2	15.7
Construction	.1	.3	.5	.4
Labourers	2.3	4.8	7.6	7.7
Transportation and Communication	7.4	6.0	9.9	9.1
<b>Service</b>	<b>60.9</b>	<b>61.9</b>	<b>43.8</b>	<b>50.4</b>
Personal	69.3	70.4	60.8	65.9
Protective and Other	1.6	1.5	1.6	4.2
<b>Primary</b>	<b>2.1</b>	<b>1.7</b>	<b>4.0</b>	<b>10.8</b>
Agricultural	2.2	2.0	4.7	13.3
Fishing, Hunting and Trapping	3.1	1.6	2.5	3.7
Logging	—	—	—	.1
Mining and Quarrying	—	—	—	—
<b>Not Stated</b>	<b>21.8</b>	<b>17.3</b>	<b>24.7</b>	<b>22.5</b>



Number of Females in Selected Occupations  
Ontario and Canada (in thousands)

Occupations (as of 1951)	Ontario				Canada			
	1931	1941	1951	1961	1931	1941	1951	1961
<b>Female Labour Force</b>	<b>249.1</b>	<b>314.5</b>	<b>444.4</b>	<b>692.4</b>	<b>665.3</b>	<b>832.8</b>	<b>1,163.9</b>	<b>1,760.5</b>
Barbers, Hairdressers and Manicurists	2.3	3.9	4.0	9.4	6.7	11.0	10.9	23.3
Charworkers, Cleaners, Janitors and Sextons	2.0	2.3	6.2	13.2	5.0	5.3	14.1	31.8
Cooks	2.6	3.2	4.3	7.1	7.8	9.9	15.7	24.5
Farm Labourers	1.2	1.6	7.7	20.4	N/A	N/A	N/A	N/A
Launderers, Cleaners and Dyers	2.6	3.3	6.1	8.7	8.2	9.0	17.0	22.5
Musicians and Music Teachers	2.0	1.7	1.8	2.7	4.6	4.0	4.6	6.8
Nurses, Graduate	8.7	10.9	13.6	24.2	20.5	26.5	34.3	59.2
Nurses-in-Training	5.0	4.6	5.0	7.5	11.4	11.8	15.6	22.7
Nurses, Practical	2.3	3.3	6.5	19.2	4.7	8.0	18.5	49.3
Office Appliance Operators	0.5	1.1	4.4	10.7	1.5	2.6	9.8	22.4
Sales Clerks (including Service Station Attendants)	18.3	22.5	36.1	52.6	45.0	56.6	95.7	133.8
Stenographers and Typists	28.8	35.3	58.3	92.2	65.0	77.9	133.5	209.4
Teachers—School	18.2	17.5	20.8	36.6	64.7	64.5	75.8	118.6
Telephone Operators	6.4	5.1	12.4	12.8	14.8	12.8	29.6	33.7
Waitresses	4.4	8.3	14.3	23.2	12.8	22.9	40.7	62.1

Female Labour Force in Ontario by Occupation Groups  
and Specific Occupations, 1931 to 1961 Censuses

Occupations (as of 1951)	1931	1941	1951	1961
<b>PROPRIETARY AND MANAGERIAL</b>	<b>3,798</b>	<b>5,659</b>	<b>12,497</b>	<b>18,610</b>
Owners, Managers, Officials in:				
Construction	3	14	66	262
Finance, Insurance and Real Estate	—	—	267	592
Forestry, Logging	—	—	3	6
Government Service	48	130	637	782
Manufacturing	211	396	897	1,548
Mining, Quarrying, Oil Wells	1	1	12	17
Personal Service, n.e.s.	639	989	3,211	4,541
Public Utility Operations	—	—	21	22
Recreation Service	32	40	150	276
Retail Trade and Wholesale (a)	2,561	3,733	6,545	8,862
Transportation, Storage, Communication	267	332	709	931
<b>PROFESSIONAL AND TECHNICAL</b>	<b>38,939</b>	<b>42,012</b>	<b>54,059</b>	<b>95,166</b>
Actuaries and Statisticians	• • •	• •	97	205
Architects	1	8	21	21
Artists and Art Teachers	369	445	515	714
Artists, Commercial	• •	• •	345	452
Artists, except Commercial; Art Teachers	• •	• •	170	262
Authors, Editors, Journalists	236	320	739	1,519
Nuns, n.o.s.	991	667	1,189	1,525
Chemists and Metallurgists	55	123	352	• • •
Clergymen	4	15	85	98
Dentists	17	23	31	121
Draughtsmen and Designers	63	72	268	• • •
Engineers, Electrical	—	—	6	11
Engineers, Mechanical (b)	—	—	1	5
Judges and Magistrates	—	1	5	12
Lawyers and Notaries	32	73	107	162
Librarians	537	788	920	1,400
Musicians and Music Teachers	1,981	1,688	1,844	2,668
Nurses, Graduate	8,689	10,943	13,578	24,214
Nurses-in-Training	4,975	4,586	5,034	7,540
Osteopaths and Chiropractors	54	57	54	55
Photographers	162	161	163	146
Physicians and Surgeons	106	212	325	632
Professors and College Principals	94	97	182	490
Teachers—School	18,217	17,457	20,801	36,582
Veterinarians	—	—	15	14
<b>CLERICAL</b>	<b>54,460</b>	<b>73,452</b>	<b>143,768</b>	<b>225,138</b>
Office Appliance Operators	491	1,098	4,364	10,709
Other Clerical Occupations	25,193	37,078	81,100	• • •
Stenographers and Typists (d)	28,779	35,280	58,336	92,183
Shipping and Receiving Clerks	• •	• •	1,490	1,891

Table 12/Continued from previous page

Occupations (as of 1951)	1931	1941	1951	1961
<b>COMMERCIAL AND FINANCIAL</b>	<b>23,595</b>	<b>30,038</b>	<b>47,862</b>	<b>74,486</b>
Canvassers, Demonstrators, Solicitors	242	261	461	2,323
Collectors - Bills and Accounts	19	23	35	...
Hawkers and Pedlars	17	4	15	...
Newsboys	4	2	31	...
Packers, Wrappers, Labelers, n.e.s.	3,968	5,793	8,313	...
Purchasing Agents and Buyers	133	265	562	807
Sales Clerks (including Service Station Attendants)	18,348	22,469	36,092	52,594
Sales Clerks	...	...	35,979	52,353
Service Station Attendants	..	..	113	241
Window Decorators and Dressers	91	105	326	788
Insurance Agents	175	236	410	...
Real Estate Agents and Dealers	55	80	252	...
<b>MANUFACTURING AND MECHANICAL</b>	<b>35,920</b>	<b>54,252</b>	<b>69,275</b>	<b>69,446</b>
<b>Forewomen</b>	<b>675</b>	<b>1,005</b>	<b>1,940</b>	<b>...</b>
<b>Food Products</b>				
Bakers	159	310	540	...
Butchers and Meat Cutters	-	47	112	...
Other Occupations in Food Products	1,180	1,785	2,568	...
Butter and Cheese Makers	13	..	24	...
Meat Cannery, Curers, Packers	110	..	560	...
<b>Liquors and Beverages</b>	98	108	228	...
<b>Tobacco Products</b>	<b>215</b>	<b>298</b>	<b>265</b>	<b>424</b>
<b>Rubber Products</b>	<b>977</b>	<b>1,477</b>	<b>1,571</b>	<b>...</b>
Tire and Tube Builders	...	..	424	162
Vulcanizers	-	..	23	16
<b>Fur and Fur Goods</b>	409	419	591	...
<b>Leather and Leather Products</b>				
Shoemakers and Repairers, n.i.f.	-	7	57	21
Other Occupations in Leather Products	1,668	2,924	3,403	...
<b>Textiles, Textile Goods and Wearing Apparel</b>				
Bleachers and Dyers - Textile	40	85	42	...
Loom Fixers and Card Grinders	-	1	3	...
Spinners and Twisters	945	1,275	1,372	...
Tailoresses	996	711	722	...
Weavers - Textile	1,092	1,319	1,108	410
Other Occupations in Textiles, Textile Goods, and Wearing Apparel	20,595	24,354	27,882	...



Occupations (as of 1951)	1931	1941	1951	1961
<b>Textiles, Textile Goods and Wearing Apparel (Continued)</b>				
Inspectors and Menders—Textiles				
Inspectors and Examiners—	1,216	..	2,450	...
Textile Goods and Wearing Apparel				
Carders and Drawing Frame Tenders	227	..	224	...
Cutters	405	..	592	...
Dressmakers and Seamstresses	..	2,930	3,852	4,953
Finishers and Calenderers	382	..	332	...
Hat and Cap Makers	207	..	334	...
Knitters	1,633	..	1,907	...
Milliners	1,103	..	407	...
Winders, Warpers, Reelers, Beamers	1,501	..	1,898	...
Other Occupations in Textiles	1,774	..	2,219	...
<b>Wood Products, Pulp, Paper and Paper Products</b>				
Inspectors, Graders, Scalers	—	20	42	...
Upholsterers	113	82	158	162
Wood Turners, Planers, etc.	70	72	257	...
Other Occupations in Wood Products;				
Pulp, Paper and Paper Products	1,635	2,526	2,921	...
Box, Basket and Packing Case Makers	127	..	161	...
Finishers and Polishers—Wood	42	..	154	...
Paper Box, Bag and Envelope Makers	1,147	..	1,982	...
Other Occupations in Wood Products	45	..	177	...
Other Occupations in Pulp, Paper, and Paper Products	274	..	447	...
<b>Printing, Publishing, Bookbinding</b>				
Photoengravers and Lithographers (e)	..	..	56	95
Other Occupations in Printing, Publishing, Bookbinding	1,583	1,627	2,937	...
Bookbinders	...	...	1,004	1,119
Printers	..	376	610	593
Compositors and Typesetters	..	..	312	376
Pressmen and Plate Printers	—	..	298	217
Photographic Occupations, n.e.s.	..	..	317	570
Other Bookbinding Occupations, n.e.s.	..	..	644	853
Other Printing and Publishing Occupations	..	..	362	518
<b>Metal Products</b>				
Riveters and Rivet Heaters	—	217	93	76
Filers, Grinders, Sharpeners	—	92	101	75
Fitters, Assemblers, n.e.s.—Metal	102	798	1,565	1,656
Engravers except Photoengravers	..	..	42	56
Furnacemen, Moulders, Coremakers	52	148	204	...
Coremakers	..	..	186	50
Inspectors, Gaugers, n.e.s.—Metal	254	2,582	1,936	1,826
Jewellers and Watchmakers	108	366	298	...
Mechanics and Repairmen, n.e.s.	4	148	446	...
Mechanics—Airplane	..	..	5	4

Table 12/Continued from previous page

Occupations (as of 1951)	1931	1941	1951	1961
<b>Metal Products (Continued)</b>				
Mechanics – Motor Vehicle	••	••	78	53
Patternmakers	–	8	19	19
Polishers and Buffers – Metal	47	151	101	91
Sheet Metal Workers and Tinsmiths	67	225	369	580
Toolmakers, Die Makers and Setters	–	–	6	32
Welders and Flame Cutters	–	205	249	380
<b>Non-Metallic Mineral Products</b>	<b>141</b>	<b>575</b>	<b>629</b>	<b>11</b>
<b>Chemicals</b>	<b>203</b>	<b>654</b>	<b>832</b>	<b>•••</b>
Paint and Varnish Makers	9	••	7	•••
<b>Miscellaneous</b>	<b>626</b>	<b>1,645</b>	<b>3,159</b>	<b>•••</b>
<b>CONSTRUCTION</b>	<b>48</b>	<b>228</b>	<b>534</b>	<b>451</b>
Painters, Decorators, and Glaziers	48	223	522	153
<b>LABOURERS (NOT AGRICULTURAL, FISHING, LOGGING OR MINING)</b>	<b>3,442</b>	<b>4,689</b>	<b>9,710</b>	<b>9,406</b>
<b>TRANSPORTATION AND COMMUNICATION</b>	<b>6,770</b>	<b>5,617</b>	<b>13,700</b>	<b>14,928</b>
Agents – Ticket, Station	5	27	157	514
Air Pilots and Navigators (Civilians)	–	5	2	3
Chauffeurs, Taxi and Bus Drivers	–	33	108	284
Bus Drivers	••	1	26	175
Chauffeurs and Taxi Drivers	••	32	82	109
Messengers	109	64	257	•••
Postmen and Mail Carriers	22	59	135	344
Radio Announcers, Broadcasters	••	14	28	34
Truck Drivers	– (a)	61	168	276
Teamsters and Draymen				
Telegraph Operators	243	182	237	162
Telephone Operators	6,390	5,129	12,355	12,811
<b>PERSONAL SERVICE</b>				
Barbers, Hairdressers, Manicurists	2,339	3,949	4,029	9,412
Bootblacks, Other Personal Service Occupations (a)	687	698	1,898	969
Charworkers and Cleaners; Janitors and Sextons (a)	1,999	2,330	6,170	13,232
Cooks	2,639	3,170	4,299	7,074
Doctors' and Dentists' Attendants	••	••	1,102	1,759
Elevator Tenders	164	205	430	441
Launderers, Cleaners, Dyers	2,644	3,337	6,077	8,727
Nurses, Practical	2,250	3,289	6,474	19,194
Porters	5	17	41	35
Stewards, Housekeepers, Matrons and Hotel, Cafe, and Private Household Workers, n.e.s.	50,034	57,319	32,996	48,771
Undertakers	5	13	18	26
Waitresses	4,366	8,302	14,280	23,178

Occupations (as of 1951)	1931	1941	1951	1961
<b>PROTECTIVE SERVICE</b>				
Guards, Watchmen, n.e.s.	80	38	190	541
Policemen and Detectives	29	37	70	172
<b>OTHER SERVICE</b>				
Actresses, Showmen and Sportsmen	74	93	75	932
Motion Picture Projectionists	—	3	3	3
Usherettes	39	58	242	• • •
<b>AGRICULTURAL</b>	<b>6,657</b>	<b>5,298</b>	<b>9,504</b>	<b>22,869</b>
Farmers and Stock Raisers, } (c)				
Flower Growers and Landscapers }	5,476	3,772	1,826	2,382
Farm Managers and Foremen	13	13	27	35
Farm Labourers, and Other Agricultural Occupations (c)	1,191	1,568	7,720	20,452
<b>FISHING, HUNTING AND TRAPPING</b>	<b>195</b>	<b>101</b>	<b>78</b>	<b>123</b>
Fishermen	4	7	27	19
Hunters, Trappers, Guides	193	94	51	104
Guides	• •	• •	43	104
<b>NOT STATED</b>	<b>175</b>	<b>708</b>	<b>4,698</b>	<b>12,437</b>

Numerical and Percentage Change in the Female Labour Force in Ontario by Specific Occupations  
1931 to 1961 and 1951 to 1961 Censuses

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>PROPRIETARY AND MANAGERIAL</b>	<b>14,812</b>	<b>390.0</b>	<b>6,113</b>	<b>48.9</b>
Owners, Managers, Officials in:				
Construction	259	8,633.3	196	297.0
Finance, Insurance and Real Estate	••	••	325	121.7
Forestry, Logging	••	••	3	100.0
Government Service	734	1,529.2	145	22.8
Manufacturing	1,337	633.6	651	72.6
Mining, Quarrying, Oil Wells	16	1,600.0	5	41.7
Personal Service, n.e.s.	3,902	610.6	1,330	41.4
Public Utility Operations	••	••	1	4.8
Recreation Service	244	762.5	126	84.0
Retail Trade and Wholesale	6,301	246.0	2,317	35.4
Transportation, Storage, Communication	664	248.7	222	31.3
<b>PROFESSIONAL AND TECHNICAL</b>	<b>56,227</b>	<b>144.4</b>	<b>41,107</b>	<b>76.0</b>
Actuaries and Statisticians	••	••	108	111.3
Architects	20	2,000.0	—	—
Artists and Art Teachers	345	93.5	199	38.6
Artists, Commercial	••	••	107	31.0
Artists, except Commercial; Art Teachers	••	••	92	54.1
Authors, Editors, Journalists	1,283	543.6	780	105.5
Nuns, n.o.s.	534	53.9	336	28.3
Chemists and Metallurgists	297*	540.0	••	••
Clergymen and Priests	94	235.0	13	15.3
Dentists	104	611.8	90	290.3
Draughtsmen and Designers	205*	325.4	••	••
Engineers, Electrical	••	••	5	83.3
Engineers, Mechanical	••	••	4	400.0
Judges and Magistrates	••	••	7	140.0
Lawyers and Notaries	130	406.3	55	51.4
Librarians	863	160.7	480	52.2
Musicians and Music Teachers	687	34.7	824	44.7
Nurses—Graduate	15,525	178.7	10,636	78.3
Nurses-in-Training	2,565	51.6	2,506	49.8
Osteopaths and Chiropractors	1	1.9	1	1.9
Photographers	-16	-9.9	-17	-10.4
Physicians and Surgeons	526	496.2	307	94.5
Professors and College Principals	396	421.3	308	169.2
Teachers—School	18,365	100.8	15,781	75.9
Veterinarians	••	••	-1	-6.7
<b>CLERICAL</b>	<b>170,678</b>	<b>313.4</b>	<b>81,370</b>	<b>56.6</b>
Office Appliance Operators	10,218	2,081.1	6,345	145.4
Other Clerical Occupations	55,907*	221.9	••	••

\*Changes are given for 1931-1951



	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>CLERICAL (Continued)</b>				
Stenographers and Typists	63,404	220.3	33,847	58.0
Shipping and Receiving Clerks	••	••	401	26.9
<b>COMMERCIAL AND FINANCIAL</b>	<b>50,891</b>	<b>215.7</b>	<b>26,624</b>	<b>55.6</b>
Canvassers, Demonstrators, Solicitors	2,081	859.9	1,862	403.9
Collectors, Bills and Accounts	16*	84.2	••	••
Hawkers and Pedlars	-2*	-11.8	••	••
Newsboys	27*	675.0	••	••
Packers, Wrappers, Labelers, n.e.s.	4,345*	109.5	••	••
Purchasing Agents and Buyers	674	506.8	245	43.6
Sales Clerks (including Service Station Attendants)	34,246	186.6	16,502	45.7
Sales Clerks	••	••	16,374	45.5
Service Station Attendants	••	••	128	113.3
Window Decorators and Dressers	697	765.9	462	141.7
Insurance Agents	235*	134.3	••	••
Real Estate Agents and Dealers	197*	358.2	••	••
<b>MANUFACTURING AND MECHANICAL</b>	<b>33,526</b>	<b>93.3</b>	<b>171</b>	<b>0.2</b>
<b>Forewomen</b>	<b>1,265*</b>	<b>187.4</b>	<b>••</b>	<b>••</b>
<b>Food Products</b>				
Bakers	381*	239.6	••	••
Other Occupations in Food Products	1,388*	117.6	••	••
Butter and Cheese Makers	11*	84.6	••	••
Meat Canners, Curers, Packers	450*	409.1	••	••
<b>Liquors and Beverages</b>	<b>130*</b>	<b>132.7</b>	<b>••</b>	<b>••</b>
<b>Tobacco Products</b>	<b>209</b>	<b>97.2</b>	<b>159</b>	<b>60.0</b>
<b>Rubber Products</b>	<b>594*</b>	<b>60.8</b>	<b>••</b>	<b>••</b>
Tires and Tube Builders	••	••	-262	-61.8
Vulcanizers	••	••	-7	-30.4
<b>Fur and Fur Goods</b>	<b>182*</b>	<b>44.5</b>	<b>••</b>	<b>••</b>
<b>Leather and Leather Products</b>				
Shoemakers and Repairers, n.i.f.	••	••	-36	-63.2
Other Occupations in Leather Products	1,735*	104.0	••	••
<b>Textiles, Textile Goods and Wearing Apparel</b>				
Bleachers and Dyers - Textile	2*	5.0	••	••

\*Changes are given for 1931-1951

Table 13/Continued from previous page

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>Textiles, Textile Goods and Wearing Apparel (Continued)</b>				
Spinners and Twisters	427*	45.2	..	..
Tailoresses	-274*	-27.5	..	..
Weavers - Textile	-682	-62.5	-698	-63.0
Other Occupations in Textiles, Textile Goods, and Wearing Apparel }	7,287*	35.4	..	..
Inspectors and Menders - Textiles; Inspectors and Examiners - Textile Goods and Wearing Apparel }	1,234*	101.5	..	..
Carders and Drawing Frame Tenders	-3*	-1.3	..	..
Cutters	187*	46.2	..	..
Dressmakers and Seamstresses	..	..	1,101	28.6
Finishers and Calenderers	-50*	-13.1	..	..
Hat and Cap Makers	127*	61.4	..	..
Knitters	274*	16.8	..	..
Milliners	-696*	-63.1	..	..
Winders, Warpers, Reelers, Beamers	397*	26.4	..	..
Other Occupations in Textiles	445*	25.1	..	..
<b>Wood Products; Pulp, Paper and Paper Products</b>				
Upholsterers	49	43.4	4	2.5
Wood Turners, Planers, etc. }	187*	267.1	..	..
Other Occupations in Wood Products; }				
Pulp, Paper, and Paper Products	1,286*	78.7	..	..
Box, Basket, and Packing Case Makers	34*	26.8	..	..
Finishers and Polishers - Wood	112*	266.7	..	..
Paper Box, Bag and Envelope Makers	835*	72.8	..	..
Other Occupations in Wood Products	132*	293.3	..	..
Other Occupations in Pulp, Paper, and Paper Products	173*	63.1	..	..
<b>Printing, Publishing, Bookbinding</b>				
Photoengravers and Lithographers	..	..	39	69.6
Other Occupations in Printing, Publishing, Bookbinding	1,354*	85.5	..	..
Bookbinders	..	..	115	11.5
Printers	..	..	-17	-2.8
Compositors and Typesetters	..	..	64	20.5
Pressmen and Plate Printers	..	..	-81	-27.2
Photographic Occupations, n.e.s.	..	..	253	79.8
Other Bookbinding Occupations, n.e.s.	..	..	209	32.5
Other Printing and Publishing Occupations	..	..	156	43.1
<b>Metal Products</b>				
Riveters and Rivet Heaters	..	..	-17	-18.3
Filers, Grinders, Sharpeners	..	..	-26	-25.7

\*Changes are given for 1931-1951

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>Metal Products (Continued)</b>				
Fitters, Assemblers, n.e.s. – Metal	1,554	1,523.5	91	5.8
Engravers except Photoengravers	••	••	14	33.3
Furnacemen, Moulders, Coremakers	152*	292.3	••	••
Coremakers	••	••	-136	-73.1
Inspectors, Gaugers, n.e.s. – Metal	1,572	618.9	-110	-5.7
Jewellers and Watchmakers	190*	175.9	••	••
Mechanics and Repairmen, n.e.s.	442*	11,050.0	••	••
Mechanics – Airplane	••	••	-1	-20.0
Mechanics – Motor Vehicle	••	••	-25	-32.1
Patternmakers	••	••	–	–
Polishers and Buffers – Metal	44	93.6	-10	-9.9
Sheet Metal Workers and Tinsmiths	513	765.7	211	57.2
Toolmakers, Die Makers and Setters	••	••	26	433.3
Welders and Flame Cutters	••	••	131	52.6
<b>Non-Metallic Mineral Products</b>	-130	-92.2	-618	-98.3
<b>Chemicals</b>	629*	309.9	••	••
Paint and Varnish Makers	-2*	-22.2	••	••
<b>Miscellaneous</b>	2,533*	404.6	••	••
<b>CONSTRUCTION</b>	403	839.6	-83	-15.5
Painters, Decorators, and Glaziers	105	218.8	-369	-70.7
<b>LABOURERS (NOT AGRICULTURAL, FISHING, LOGGING OR MINING)</b>	5,964	173.3	-304	-3.1
<b>TRANSPORTATION AND COMMUNICATION</b>	8,158	120.5	1,228	9.0
Agents – Ticket, Station	509	10,180.0	357	227.4
Air Pilots and Navigators (Civilians)	••	••	1	50.0
Chauffeurs, Taxi and Bus Drivers	••	••	176	163.0
Bus Drivers	••	••	149	573.1
Chauffeurs and Taxi Drivers	••	••	27	32.9
Messengers	148*	135.8	••	••
Postmen and Mail Carriers	322	1,463.6	209	154.8
Radio Announcers, Broadcasters	••	••	6	21.4
Truck Drivers	••	••	108	64.3
Teamsters and Draymen }	••	••		
Telegraph Operators	-81	-33.3	-75	-31.7
Telephone Operators	6,421	100.5	456	3.7
<b>PERSONAL SERVICE</b>				
Barbers, Hairdressers, Manicurists	7,073	302.4	5,383	133.6

\*Changes are given for 1931-1951

Table 13/Continued from previous page

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>PERSONAL SERVICE (Continued)</b>				
Bootblacks, Other Personal Service Occupations	282	41.0	-929	-48.9
Charworkers and Cleaners; Janitors and Sextons	11,233	561.9	7,062	114.5
Cooks	4,435	168.1	2,775	64.5
Doctor's and Dentist's Attendants	••	••	657	59.6
Elevator Tenders	277	168.9	11	2.6
Launderers, Cleaners, Dyers	6,083	230.1	2,650	43.6
Nurses, Practical	16,944	753.1	12,720	196.5
Porters	30	600.0	-6	-14.6
Stewards, Housekeepers, Matrons and Hotel, Cafe, and Private Household Workers, n.e.s. }	-1,263	-2.5	15,775	47.8
Undertakers	21	420.0	8	44.4
Waitresses	18,812	430.9	8,898	62.3
<b>PROTECTIVE SERVICE</b>				
Guards, Watchmen, n.e.s.	461	576.3	351	184.7
Policewomen and Detectives	143	493.1	102	145.7
<b>OTHER SERVICE</b>				
Actresses, Showmen and Sportsmen	858	1,159.5	857	1,142.7
Motion Picture Projectionists	••	••	—	—
Usherettes	203*	520.5	••	••
<b>AGRICULTURAL</b>	<b>16,212</b>	<b>243.5</b>	<b>13,365</b>	<b>104.6</b>
Farmers and Stock Raisers, Flower Growers and Landscapers	-3,094	-56.5	556	30.4
Farm Managers and Foremen	22	169.2	8	29.6
Farm Labourers, and Other Agricultural Occupations	19,261	1,617.2	12,732	164.9
<b>FISHING, HUNTING AND TRAPPING</b>	<b>-72</b>	<b>-36.9</b>	<b>45</b>	<b>57.7</b>
Fishermen	15	375.0	-8	-29.6
Hunters, Trappers, Guides	-89	-46.1	53	103.9
Guides	••	••	61	141.9
<b>NOT STATED</b>	<b>12,262</b>	<b>7,006.9</b>	<b>7,739</b>	<b>164.7</b>

\*Changes are given for 1931-1951



Numerical and Percentage Distribution of Males in  
Ontario's Labour Force by Occupation Divisions and  
Groups, 1931 to 1961 Censuses

Occupations (as of 1951)	Number				Percentage			
	1931	1941	1951	1961	1931	1941	1951	1961
<b>ALL OCCUPATIONS</b>	<b>1,094,008</b>	<b>1,137,584</b>	<b>1,438,110</b>	<b>1,700,567</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
<b>White Collar</b>	<b>250,979</b>	<b>270,224</b>	<b>411,115</b>	<b>567,273</b>	<b>22.9</b>	<b>23.8</b>	<b>28.6</b>	<b>33.3</b>
Proprietary and Managerial	78,153	78,918	137,720	174,288	7.1	6.9	9.5	10.2
Professional and Technical	45,550	57,542	87,296	144,749	4.1	5.1	6.1	8.5
Clerical	56,462	67,058	101,646	127,087	5.2	5.9	7.1	7.5
Commercial and Financial	70,814	66,706	84,453	121,149	6.5	5.9	5.9	7.1
<b>Manual</b>	<b>468,668</b>	<b>500,077</b>	<b>678,633</b>	<b>752,928</b>	<b>42.8</b>	<b>43.9</b>	<b>47.3</b>	<b>44.3</b>
Manufacturing and								
Mechanical	170,104	250,876	333,111	371,994	15.5	22.0	23.2	21.9
Construction	68,252	69,384	103,223	119,050	6.2	6.1	7.2	7.0
Labourers	145,343	92,185	117,539	112,283	13.3	8.1	8.2	6.6
Transportation and								
Communication	84,969	87,632	124,760	149,601	7.8	7.7	8.7	8.8
<b>Service</b>	<b>48,228</b>	<b>56,887</b>	<b>101,068</b>	<b>147,247</b>	<b>4.4</b>	<b>5.0</b>	<b>7.0</b>	<b>8.7</b>
Personal	33,138	38,799	50,268	75,679	3.0	3.4	3.5	4.5
Protective and Other	15,090	18,088	50,800	71,568	1.4	1.6	3.5	4.2
<b>Primary</b>	<b>325,506</b>	<b>307,000</b>	<b>232,992</b>	<b>190,223</b>	<b>29.8</b>	<b>27.0</b>	<b>16.1</b>	<b>11.2</b>
Agricultural	296,256	262,868	193,040	149,302	27.1	23.1	13.4	8.8
Fishing, Hunting and								
Trapping	6,040	6,220	3,087	3,194	.6	.5	.2	.2
Logging	8,718	14,228	16,369	11,872	.8	1.3	1.1	.7
Mining and Quarrying	14,492	23,684	20,496	25,855	1.3	2.1	1.4	1.5
<b>Not Stated</b>	<b>627</b>	<b>3,396</b>	<b>14,302</b>	<b>42,896</b>	<b>.1</b>	<b>.3</b>	<b>1.0</b>	<b>2.5</b>

Number of Males in Selected Occupations Ontario and  
Canada (in thousands)

Occupations (as of 1951)	Ontario				Canada			
	1931	1941	1951	1961	1931	1941	1951	1961
<b>Male Labour Force</b>	<b>1,094.0</b>	<b>1,137.6</b>	<b>1,438.1</b>	<b>1,700.6</b>	<b>3,256.5</b>	<b>3,363.1</b>	<b>4,051.0</b>	<b>4,581.8</b>
Brick and Stone Masons	5.5	4.1	7.8	10.0	12.1	8.9	18.8	27.0
Carpenters	26.2	28.0	39.1	36.6	81.8	90.5	129.0	121.8
Chauffeurs, Taxi and Bus Drivers	4.9	4.6	8.8	10.8	15.4	15.2	32.5	39.8
Engineers, Mechanical	1.1	2.1	4.9	6.4	2.9	4.5	8.3	12.1
Firemen, Fire Department	1.8	1.9	3.3	5.2	4.6	5.0	8.9	14.3
Fitters, Assemblers, n.e.s. - Metal	2.7	7.7	11.5	11.5	3.8	10.9	14.8	15.7
Guards, Watchmen, n.e.s.	5.5	8.6	9.7	13.0	13.4	20.8	25.3	33.7
Lawyers and Notaries	2.8	2.7	3.3	4.7	8.0	7.8	8.8	11.7
Millwrights	1.7	2.5	3.7	4.6	3.4	4.7	8.1	9.8
Physicians and Surgeons	3.8	4.0	5.0	7.4	9.8	10.3	13.7	19.8
Plumbers and Pipe Fitters	6.8	7.2	10.9	13.3	17.5	19.5	29.5	37.5
Policemen and Detectives	3.8	5.2	6.8	10.5	10.9	15.9	19.9	29.6
Sheet Metal Workers and Tinsmiths	3.5	4.8	6.2	6.7	7.5	10.2	13.3	16.5
Teachers, School	5.4	7.1	9.2	17.6	18.3	22.0	29.3	49.1
Teamsters and Draymen	7.9	6.4	4.2	22.6	N/A	N/A	N/A	N/A
Toolmakers, Die Makers and Setters	2.5	5.9	7.6	8.3	2.6	7.0	9.4	10.6
Truck Drivers	21.5	33.1	53.3	59.6	N/A	N/A	N/A	N/A
Welders and Flame Cutters	1.3	6.3	11.5	16.9	2.5	11.9	23.2	37.9

N/A: Not available

Male Labour Force in Ontario by Occupation Groups and  
Specific Occupations, 1931 to 1961 Censuses

Occupations (as of 1951)	1931	1941	1951	1961
<b>PROPRIETARY AND MANAGERIAL</b>	<b>78,153</b>	<b>78,918</b>	<b>137,720</b>	<b>174,288</b>
Owners, Managers, Officials in:				
Construction	4,043	3,041	10,472	15,093
Finance, Insurance and Real Estate	••	••	6,496	10,382
Forestry, Logging	294	212	710	742
Government Service	3,891	4,529	9,370	12,479
Manufacturing	12,683	12,214	27,676	33,233
Mining, Quarrying, Oil Wells	355	466	741	1,051
Personal Service, n.e.s.	4,860	5,613	11,019	13,551
Public Utility Operations	••	••	936	1,272
Recreation Service	1,178	1,384	2,569	2,569
Retail Trade and Wholesale (a)	39,690	44,637	61,925	71,522
Transportation, Storage, Communication	3,063	3,320	6,742	8,080
<b>PROFESSIONAL AND TECHNICAL</b>	<b>45,550</b>	<b>57,542</b>	<b>87,296</b>	<b>144,749</b>
Actuaries and Statisticians (a)	•••	••	445	1,393
Architects	575	507	723	1,117
Artists and Art Teachers	948	1,173	1,847	2,889
Artists, Commercial	••	••	1,634	2,280
Artists, except Commercial; Art Teachers	••	••	213	609
Authors, Editors, Journalists	1,229	1,383	2,450	4,220
Brothers, n.o.s.	181	121	145	477
Chemists and Metallurgists	1,517	3,544	3,630	•••
Clergymen and Priests	4,299	4,662	5,047	6,097
Dentists	1,835	1,660	1,935	2,178
Draughtsmen and Designers	2,415	3,016	6,358	•••
Engineers, Civil (including Surveyors)	2,669	2,500	4,196	•••
Engineers, Civil	••	••	2,655	4,227
Engineers, Electrical	1,718	2,182	3,545	4,194
Engineers, Mechanical (b)	1,063	2,100	4,928	6,380
Engineers, Mining and Chemical	733	1,409	2,202	•••
Engineers, Chemical	••	••	1,357	1,579
Judges and Magistrates	176	163	191	270
Lawyers and Notaries	2,760	2,744	3,281	4,740
Librarians	85	70	117	263
Musicians and Music Teachers	1,692	1,603	1,401	1,813
Nurses – Graduate	—	64	115	365
Nurses-in-Training	—	33	8	48
Osteopaths and Chiropractors	203	237	373	440
Photographers	864	866	1,277	1,375
Physicians and Surgeons	3,828	3,985	5,038	7,408
Professors and College Principals	593	954	1,242	2,562
Teachers – School	5,442	7,080	9,221	17,565
Veterinarians	467	470	576	619
<b>CLERICAL</b>	<b>56,462</b>	<b>67,058</b>	<b>101,646</b>	<b>127,087</b>
Office Appliance Operators	116	145	651	3,104
Other Clerical Occupations	55,144	65,697	99,275	•••

Table 16/Continued from previous page

Occupations (as of 1951)	1931	1941	1951	1961
<b>CLERICAL (Continued)</b>				
Stenographers and Typists (d)	1,212	1,228	1,753	2,368
Shipping and Receiving Clerks	..	..	21,272	24,233
<b>COMMERCIAL AND FINANCIAL</b>	<b>70,814</b>	<b>66,706</b>	<b>84,453</b>	<b>121,149</b>
Auctioneers	..	124	101	126
Canvassers, Demonstrators, Solicitors	2,361	2,667	1,441	3,029
Collectors, Bills and Accounts	713	563	264	...
Hawkers and Pedlars	1,965	1,549	1,100	...
Newsboys	174	108	717	...
Packers, Wrappers, Labelers, n.e.s.	2,084	3,425	4,777	...
Purchasing Agents and Buyers	1,102	1,845	3,580	6,045
Sales Clerks (including Service Station Attendants)	39,652	29,436	30,031	39,429
Sales Clerks	...	...	26,368	31,377
Service Station Attendants	..	..	3,663	8,052
Window Decorators and Dressers	330	325	789	1,011
Insurance Agents	6,743	6,023	7,367	...
Real Estate Agents and Dealers	2,203	1,698	4,004	...
<b>MANUFACTURING AND MECHANICAL</b>	<b>170,104</b>	<b>250,876</b>	<b>333,111</b>	<b>371,994</b>
<b>Foremen</b>	<b>6,433</b>	<b>9,575</b>	<b>23,454</b>	<b>...</b>
<b>Food Products</b>				
Bakers	4,330	4,345	3,406	...
Butchers and Meat Cutters	3,875	4,894	4,948	...
Millers - Flour, Grain	865	1,352	1,058	929
Other Occupations in Food Products	3,501	5,226	5,317	...
Butter and Cheese Makers	1,316	..	1,004	...
Fish Canners, Curers, Packers	22	..	48	...
Meat Canners, Curers, Packers	240	..	696	...
<b>Liquors and Beverages</b>	<b>598</b>	<b>905</b>	<b>1,497</b>	<b>...</b>
<b>Tobacco Products</b>	<b>243</b>	<b>183</b>	<b>95</b>	<b>350</b>
<b>Rubber Products</b>	<b>3,938</b>	<b>5,063</b>	<b>6,558</b>	<b>...</b>
Tire and Tube Builders	...	..	3,281	2,246
Vulcanizers	431	..	813	1,000
<b>Fur and Fur Goods</b>	<b>1,081</b>	<b>1,188</b>	<b>1,195</b>	<b>...</b>
<b>Leather and Leather Products</b>				
Shoemakers and Repairers, n.i.f.	2,208	2,244	1,666	1,490
Shoemakers and Repairers, n.e.s.	...	..	1,835	2,074
Other Occupations in Leather Products	5,046	5,743	5,158	...
Harness and Saddle Makers	541	..	132	...



Occupations (as of 1951)	1931	1941	1951	1961
<b>Textiles, Textile Goods and Wearing Apparel</b>				
Bleachers and Dyers—Textile	542	722	687	•••
Loom Fixers and Card Grinders	298	421	537	•••
Spinners and Twisters	877	1,451	1,187	•••
Tailors	3,867	3,305	2,275	•••
Weavers—Textile	1,304	1,615	1,414	809
Other Occupations in Textiles, Textile Goods and Wearing Apparel	8,086	10,576	11,122	•••
Inspectors and Menders—Textiles; Inspectors and Examiners—Textile Goods and Wearing Apparel }	89	••	317	•••
Corders and Drawing Frame Tenders	385	••	679	•••
Cutters	1,391	••	1,552	•••
Dressmakers and Seamstresses, n.i.f.	—	—	—	340
Finishers and Calenderers	501	••	648	•••
Hat and Cap Makers	533	••	521	•••
Knitters	1,039	••	1,243	•••
Milliners	21	••	35	•••
Winders, Warpers, Reelers, Beamers	311	••	502	•••
Other Occupations in Textiles	807	••	1,919	•••
<b>Wood Products; Pulp, Paper and Paper Products</b>				
Cabinet and Furniture Makers	2,404	2,276	3,015	•••
Coopers	433	378	270	•••
Inspectors, Graders, Scalers	617	684	1,104	•••
Paper Makers	1,011	1,176	2,056	•••
Sawyer—Wood	1,202	1,618	2,431	2,392
Upholsterers	1,948	1,789	2,650	2,512
Wood Turners, Planers, etc.	1,494	1,432	2,802	•••
Other Occupations in Wood Products; Pulp, Paper and Paper Products	7,408	9,040	9,288	•••
Box, Basket, and Packing Case Makers	557	••	347	•••
Finishers and Polishers—Wood	1,706	••	1,773	•••
Paper Box, Bag, and Envelope Makers	618	••	1,854	•••
Other Occupations in Wood Products	2,796	••	2,276	•••
Other Occupations in Pulp, Paper and Paper Products	1,731	••	3,038	•••
<b>Printing, Publishing, Bookbinding</b>				
Photoengravers and Lithographers (e)	••	••	1,499	2,377
Other Occupations in Printing, Publishing, Bookbinding	8,720	8,739	11,429	•••
Bookbinders	•••	•••	539	665
Printers	••	7,850	9,343	11,155
Compositors and Typesetters	••	••	6,691	7,057
Pressmen and Plate Printers	763	••	2,652	4,098
Photographic Occupations, n.e.s.	••	••	466	897
Other Bookbinding Occupations, n.e.s.	••	••	187	268
Other Printing and Publishing Occupations	••	••	894	1,025

Table 16/Continued from previous page

Occupations (as of 1951)	1931	1941	1951	1961
<b>Metal Products</b>				
Blacksmiths, Hammermen, Forgemen	5,330	4,323	2,779	1,844
Boilermakers, Platers, Riveters	1,808	2,897	2,159	1,740
Boilermakers and Platers	••	••	1,437	1,404
Riveters and Rivet Heaters	••	••	722	336
Filers, Grinders, Sharpeners	1,143	3,063	4,743	3,790
Fitters, Assemblers, n.e.s. – Metal	2,741	7,663	11,534	11,536
Engravers except Photoengravers	••	••	443	363
Furnacemen, Moulders, Coremakers	6,041	9,711	11,731	•••
Coremakers	••	••	1,458	667
Heat Treaters, Annealers, Tamperers	•••	425	607	751
Inspectors, Gaugers, n.e.s. – Metal	2,269	5,622	7,262	8,002
Jewellers and Watchmakers	1,432	1,660	1,562	•••
Mechanics and Repairmen, n.e.s.	18,800	27,070	52,958	•••
Mechanics – Airplane	••	••	755	1,111
Mechanics – Motor Vehicle	••	••	22,835	31,802
Mechanics – Railroad or Car Shop	••	••	3,165	1,920
Millwrights	1,709	2,456	3,701	4,632
Patternmakers	822	981	1,247	1,178
Polishers and Buffers – Metal	1,590	2,173	2,684	1,806
Rolling Mill Men, n.e.s.	325	672	1,170	1,585
Sheet Metal Workers and Tinsmiths	3,470	4,849	6,159	6,679
Toolmakers, Die Makers and Setters	2,507	5,863	7,571	8,298
Welders and Flame Cutters	1,310	6,278	11,539	16,865
<b>Non-Metallic Mineral Products</b>				
Stone Cutters and Dressers	890	521	559	550
Other	1,756	2,368	4,470	•••
<b>Chemicals</b>	<b>1,396</b>	<b>4,289</b>	<b>5,278</b>	<b>•••</b>
Paint and Varnish Makers	236	••	563	•••
<b>Miscellaneous</b>	<b>1,793</b>	<b>2,367</b>	<b>4,193</b>	<b>•••</b>
<b>Electric Light and Power Production and Stationary Enginem**</b>				
Boiler Firemen	2,300	2,271	2,646	1,455
Stationary Engineers and Power Station Operators	10,272	13,105	22,218	33,876
Construction Machinery Operators, n.e.s. } (a)	••	••	8,672	17,614
Hoistmen, Cranemen, Derrickmen	••	••	897	1,318
Motormen (Vehicle), except Railway	••	1,077	1,569	1,719
Power Station Operators	•••	•••	11,080	13,225
Stationary Engineers				

\*\*See notes to tables, No. 6

Occupations (as of 1951)	1931	1941	1951	1961
<b>CONSTRUCTION</b>	<b>68,252</b>	<b>69,384</b>	<b>103,223</b>	<b>119,050</b>
Inspectors	••	191	613	1,562
Brick and Stone Masons	5,511	4,109	7,761	10,018
Carpenters	26,179	27,982	39,149	36,576
Electricians and Wiremen	8,462	8,569	13,730	•••
Foremen and Inspectors	1,969	1,589	4,488	7,730
Foremen	••	1,398	3,875	6,168
Painters, Decorators, and Glaziers	14,725	15,570	18,501	15,731
Plasterers and Lathers	2,376	1,708	3,747	4,124
Plumbers and Pipe Fitters	6,790	7,212	10,926	13,282
Structural Iron Workers	892	754	718	1,285
Other Construction Occupations	1,350	1,899	4,211	•••
Cement and Concrete Finishers	475	••	1,228	2,589
Other	875	•••	2,983	•••
<b>LABOURERS (NOT AGRICULTURAL, FISHING, LOGGING OR MINING)</b>	<b>145,343</b>	<b>92,185</b>	<b>117,539</b>	<b>112,283</b>
<b>TRANSPORTATION AND COMMUNICATION</b>	<b>84,969</b>	<b>87,632</b>	<b>124,760</b>	<b>149,601</b>
Agents – Ticket, Station	1,682	1,538	1,769	2,253
Air Pilots and Navigators (Civilians)	127	233	344	744
Baggagemen and Expressmen	727	489	672	548
Brakemen – Railway, Switchmen, Signalmen and Flagmen (a)	4,991	4,454	5,419	3,858
Captains, Mates, Pilots, Engineering Officers on Ships (a)	1,661	1,299	1,496	1,561
Chauffeurs, Taxi and Bus Drivers	4,902	4,645	8,821	10,819
Bus Drivers	••	1,111	3,522	4,732
Chauffeurs and Taxi Drivers	••	3,534	5,299	6,087
Conductors – Steam Railway	1,856	1,658	2,596	2,297
Dispatchers, Train	223	225	341	•••
Foremen and Inspectors – Transportation	2,842	••	5,001	•••
Lockkeepers, Canalmen, Boatmen, Seamen, Sailors, Deckhands	4,520	2,419	2,073	2,016
Locomotive Engineers	2,982	2,686	3,506	2,869
Locomotive Firemen	2,243	1,892	2,638	1,504
Longshoremen and Stevedores	783	1,330	460	1,337
Messengers	4,930	3,878	3,453	•••
Operators – Electric, Street Railway	3,185	1,949	2,648	1,253
Postmen and Mail Carriers	2,946	2,995	3,468	4,932
Radio Announcers, Broadcasters	•••	147	310	512
Radio Operators	144	314	564	•••
Sectionmen and Trackmen	7,862	7,049	8,755	6,330
Truck Drivers, Teamsters and Draymen (a)	29,451	39,492	57,503	82,197
Telegraph Operators	2,096	1,549	1,769	1,223
Telephone Operators	385	397	344	515
<b>PERSONAL SERVICE</b>				
Barbers, Hairdressers, Manicurists	6,178	5,576	5,074	7,605
Bootblacks, Other Personal Service Occupations (a)	1,324	1,144	1,396	1,961
Charworkers and Cleaners; Janitors and Sextons (a)	6,472	8,496	15,643	28,260

Table 16/Continued from previous page

Occupations (as of 1951)	1931	1941	1951	1961
<b>PERSONAL SERVICE (Continued)</b>				
Cooks	4,248	5,129	5,649	8,059
Doctors' and Dentists' Attendants	—	—	—	44
Elevator Tenders	1,222	1,343	1,615	1,529
Launderers, Cleaners, Dyers	4,006	3,569	3,839	3,433
Nurses, Practical	756	1,163	2,273	4,855
Porters	2,030	1,886	1,890	1,798
Stewards, Housekeepers, Matrons and Hotel, Cafe and Private Household Workers, n.e.s. }	2,649	3,195	4,550	7,260
Undertakers	825	1,051	1,046	1,135
Waiters	2,893	5,429	7,018	9,331
<b>PROTECTIVE SERVICE</b>				
Firemen—Fire Department	1,762	1,926	3,284	5,246
Guards, Watchmen, n.e.s.	5,539	8,562	9,659	12,950
Policemen and Detectives	3,837	5,208	6,796	10,519
<b>OTHER SERVICE</b>				
Actors, Showmen and Sportsmen	532	563	634	1,791
Motion Picture Projectionists	524	615	749	480
Ushers	194	283	413	...
<b>AGRICULTURAL</b>	<b>296,256</b>	<b>262,868</b>	<b>193,040</b>	<b>149,302</b>
Farmers and Stock Raisers; Flower Growers and Landscapers (c)	166,490	156,208	132,001	94,945
Farm Managers and Foremen	853	912	1,248	1,259
Farm Labourers and Other Agricultural Occupations (c)	130,762	107,794	60,546	53,098
<b>FISHING, HUNTING AND TRAPPING</b>	<b>6,040</b>	<b>6,220</b>	<b>3,087</b>	<b>3,194</b>
Fishermen	2,766	2,248	1,674	1,408
Hunters, Trappers, Guides	3,299	3,976	1,415	1,786
Guides	..	..	1,101	1,412
Hunters and Trappers	..	..	314	374
<b>LOGGING</b>	<b>8,718</b>	<b>14,228</b>	<b>16,369</b>	<b>11,872</b>
Foremen	267	303	698	...
Forest Rangers and Timber Cruisers	1,208	928	1,491	1,486
Lumbermen	7,248	13,011	14,196	...
<b>MINING AND QUARRYING</b>	<b>14,492</b>	<b>23,684</b>	<b>20,496</b>	<b>25,855</b>
Millmen	488	..	1,357	...
Prospectors	—	—	392	300
<b>NOT STATED</b>	<b>628</b>	<b>3,396</b>	<b>14,302</b>	<b>42,928</b>



Numerical and Percentage Change in the Male Labour Force in Ontario by Specific Occupations, 1931 to 1961 and 1951 to 1961 Censuses

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>PROPRIETARY AND MANAGERIAL</b>	<b>96,527</b>	<b>123.5</b>	<b>36,568</b>	<b>26.6</b>
Owners, Managers, Officials in:				
Construction	11,050	273.3	4,621	44.1
Finance, Insurance and Real Estate	••	••	3,886	59.8
Forestry, Logging	448	152.4	32	4.5
Government Service	8,588	220.7	3,109	33.2
Manufacturing	20,550	162.0	5,557	20.1
Mining, Quarrying, Oil Wells	696	196.1	310	41.8
Personal Service, n.e.s.	8,691	178.8	2,532	23.0
Public Utility Operations	••	••	336	35.9
Recreation Service	1,391	118.1	—	—
Retail Trade and Wholesale	31,832	80.2	9,597	15.5
Transportation, Storage, Communication	5,017	163.8	1,338	19.8
<b>PROFESSIONAL AND TECHNICAL</b>	<b>99,199</b>	<b>217.8</b>	<b>57,453</b>	<b>65.8</b>
Actuaries and Statisticians	••	••	948	213.0
Architects	542	94.3	394	54.5
Artists and Art Teachers	1,941	204.7	1,042	56.4
Artists, Commercial	••	••	646	39.5
Artists, except Commercial; Art Teachers	••	••	396	185.9
Authors, Editors, Journalists	2,991	243.4	1,770	72.2
Brothers and Nuns, n.o.s.	296	163.5	332	229.0
Chemists and Metallurgists	2,113*	139.3	••	••
Clergymen and Priests	1,798	41.8	1,050	20.8
Dentists	343	18.7	243	12.6
Draftsmen and Designers	3,943*	163.3	••	••
Engineers, Civil (including Surveyors)	1,527*	57.2	••	••
Engineers, Civil	••	••	1,572	59.2
Engineers, Electrical	2,476	144.1	649	18.3
Engineers, Mechanical	5,317	500.2	1,452	29.5
Engineers, Mining and Chemical	1,469*	200.4	••	••
Engineers, Chemical	••	••	222	16.4
Judges and Magistrates	94	53.4	79	41.4
Lawyers and Notaries	1,980	71.7	1,459	44.5
Librarians	178	209.4	146	124.8
Musicians and Music Teachers	121	7.2	412	29.4
Nurses—Graduate	••	••	250	217.4
Nurses-in-Training	••	••	40	500.0
Osteopaths and Chiropractors	237	116.7	67	18.0
Photographers	511	59.1	98	7.7
Physicians and Surgeons	3,580	93.5	2,370	47.0
Professors and College Principals	1,969	332.0	1,320	106.3
Teachers—School	12,123	222.8	8,344	90.5
Veterinarians	152	32.5	43	7.5

\*Changes are given for 1931-1951

Table 17/Continued from previous page

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>CLERICAL</b>	<b>70,625</b>	<b>125.1</b>	<b>25,441</b>	<b>25.0</b>
Office Appliance Operators	2,988	2,575.9	2,453	376.8
Other Clerical Occupations	44,131*	80.0	..	..
Stenographers and Typists	1,156	95.4	615	35.1
Shipping and Receiving Clerks	..	..	2,961	13.9
<b>COMMERCIAL AND FINANCIAL</b>	<b>50,335</b>	<b>71.1</b>	<b>36,696</b>	<b>43.5</b>
Auctioneers	..	..	25	24.8
Canvassers, Demonstrators, Solicitors	668	28.3	1,588	110.2
Collectors, Bills and Accounts	- 449*	- 63.0	..	..
Hawkers and Pedlars	- 865*	- 44.0	..	..
Newsboys	543*	312.1	..	..
Packers, Wrappers, Labelers, n.e.s.	2,693*	129.2	..	..
Purchasing Agents and Buyers	4,943	448.5	2,465	68.9
Sales Clerks (including Service Station Attendants)	- 223	- 0.6	9,398	31.3
Sales Clerks	..	..	5,009	19.0
Service Station Attendants	..	..	4,389	119.8
Window Decorators and Dressers	681	206.4	222	28.1
Insurance Agents	624*	9.3	..	..
Real Estate Agents and Dealers	1,801*	81.8	..	..
<b>MANUFACTURING AND MECHANICAL</b>	<b>201,890</b>	<b>118.7</b>	<b>38,883</b>	<b>11.7</b>
<b>Foremen</b>	<b>17,021*</b>	<b>264.6</b>	<b>..</b>	<b>..</b>
<b>Food Products</b>				
Bakers	- 924*	- 21.3	..	..
Butchers and Meat Cutters	1,073*	27.7	..	..
Millers - Flour, Grain	64	7.4	- 129	- 12.2
Other Occupations in Food Products	1,816*	51.9	..	..
Butter and Cheese Makers	- 312*	23.7	..	..
Fish Canners, Curers, Packers	26*	118.2	..	..
Meat Canners, Curers, Packers	456*	190.0	..	..
<b>Liquors and Beverages</b>	<b>899*</b>	<b>150.3</b>	<b>..</b>	<b>..</b>
<b>Tobacco Products</b>	<b>107</b>	<b>44.0</b>	<b>255</b>	<b>268.4</b>
<b>Rubber Products</b>	<b>2,620*</b>	<b>66.5</b>	<b>..</b>	<b>..</b>
Tires and Tube Builders	..	..	- 1,035	- 31.5
Vulcanizers	569	132.0	187	23.0
<b>Fur and Fur Goods</b>	<b>114*</b>	<b>10.5</b>	<b>..</b>	<b>..</b>

\*Changes are given for 1931-1951

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>Leather and Leather Products:</b>				
Shoemakers and Repairers, n.i.f.	- 718	- 32.5	- 176	- 10.6
Shoemakers and Repairers, n.e.s.	••	••	239	13.0
Other Occupations in Leather Products	112*	2.2	••	••
Harness and Saddle Makers	- 409*	75.6	••	••
<b>Textiles, Textile Goods and Wearing Apparel:</b>				
Bleachers and Dyers - Textile	145*	26.8	••	••
Loom Fixers and Card Grinders	239*	80.2	••	••
Spinners and Twisters	310*	35.3	••	••
Tailors	- 1,592*	- 41.2	••	••
Weavers - Textile	- 495	- 38.0	- 605	- 42.8
Other Occupations in Textiles, Textile Goods, and Wearing Apparel	3,036*	37.5	••	••
Inspectors and Menders - Textiles; Inspectors and Examiners - Textile Goods and Wearing Apparel }	228*	256.2	••	••
Carders and Drawing Frame	294*	76.4	••	••
Cutters	161*	11.6	••	••
Finishers and Calenderers	147*	29.3	••	••
Hat and Cap Makers	- 12*	- 2.3	••	••
Knitters	204*	19.6	••	••
Milliners	14*	66.7	••	••
Winders, Warpers, Reelers, Beamers	191*	61.4	••	••
Other Occupations in Textiles	1,112*	137.8	••	••
<b>Wood Products; Pulp, Paper and Paper Products</b>				
Cabinet and Furniture Makers	611*	25.4	••	••
Coopers	- 163*	- 37.6	••	••
Inspectors, Graders, Scalers	487*	78.9	••	••
Paper Makers	1,045*	103.4	••	••
Sawyers - Wood	1,190	99.0	- 39	- 1.6
Upholsterers	564	29.0	- 138	- 5.2
Wood Turners, Planers, etc.	1,308*	87.6	••	••
Other Occupations in Wood Products; Pulp, Paper, and Paper Products	1,880*	25.4	••	••
Box, Basket, and Packing Case Makers	- 210*	37.7	••	••
Finishers and Polishers - Wood	67*	3.9	••	••
Paper Box, Bag and Envelope Makers	1,236*	200.0	••	••
Other Occupations in Wood Products	- 520*	18.6	••	••
Other Occupations in Pulp, Paper, and Paper Products	1,307*	75.5	••	••
<b>Printing, Publishing, Bookbinding</b>				
Photoengravers and Lithographers	••	••	878	58.6
Other Occupations in Printing, Publishing, Bookbinding	2,709*	31.1	••	••

\*Changes are given for 1931-1951

Table 17/Continued from previous page

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>Printing, Publishing, Bookbinding (Continued)</b>				
Bookbinders	••	••	126	23.4
Printers	••	••	1,812	19.4
Compositors and Typesetters	••	••	366	5.5
Pressmen and Plate Printers	3,335	437.1	1,446	54.5
Photographic Occupations, n.e.s.	••	••	431	92.5
Other Bookbinding Occupations, n.e.s.	••	••	81	43.3
Other Printing and Publishing Occupations	••	••	131	14.7
<b>Metal Products</b>				
Blacksmiths, Hammermen, Forgemen	- 3,486	- 65.4	- 935	- 33.6
Boilermakers, Platers, Riveters	- 68	- 3.8	- 419	- 19.4
Boilermakers and Platers	••	••	- 33	- 2.3
Riveters and Rivet Heaters	••	••	- 386	- 53.5
Filers, Grinders, Sharpeners	2,647	231.6	- 953	- 20.1
Fitters, Assemblers, n.e.s. - Metal	8,795	320.9	2	—
Engravers except Photoengravers	••	••	- 80	- 18.1
Furnacemen, Moulders, Coremakers	5,690*	94.2	••	••
Coremakers	••	••	- 791	- 54.3
Heat Treaters, Annealers, Temperers	••	••	144	23.7
Inspectors, Gaugers, n.e.s. - Metal	5,733	252.7	740	10.2
Jewellers and Watchmakers	130*	9.1	••	••
Mechanics and Repairmen, n.e.s.	34,158*	181.7	••	••
Mechanics - Airplane	••	••	356	47.2
Mechanics - Motor Vehicle	••	••	8,967	39.3
Mechanics - Railroad or Car Shop	••	••	- 1,245	- 39.3
Millwrights	2,923	171.0	931	25.2
Patternmakers	356	43.3	- 69	- 5.5
Polishers and Buffers - Metal	216	13.6	- 878	- 32.7
Rolling Mill Men, n.e.s.	1,260	387.7	415	35.5
Sheet Metal Workers and Tinsmiths	3,209	92.5	520	8.4
Toolmakers, Die Makers and Setters	5,791	231.0	727	9.6
Welders and Flame Cutters	15,555	1,187.4	5,326	46.2
<b>Non-Metallic Mineral Products</b>				
Stone Cutters and Dressers	- 340	- 38.2	- 9	- 1.6
Other	2,714*	154.6	••	••
<b>Chemicals</b>				
Paint and Varnish Makers	327*	138.6	••	••
<b>Miscellaneous</b>	<b>2,400*</b>	<b>133.9</b>	<b>••</b>	<b>••</b>

\*Changes are given for 1931-1951



	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>Electric Light and Power Production and Stationary Enginem**</b>				
Boiler Firemen	- 845	- 36.7	- 1,191	- 45.0
Stationary Engineers and Power Station Operators	23,604	229.8	11,658	52.5
Construction Machinery Operators, n.e.s. }	..	..	8,942	103.1
Hoistmen, Cranemen, Derrickmen }	..	..	421	46.9
Motormen (Vehicle), except Railway	..	..	150	9.6
Power Station Operators	..	..	2,145	19.4
Stationary Engineers	..	..		
<b>CONSTRUCTION</b>	<b>50,798</b>	<b>74.4</b>	<b>15,827</b>	<b>15.3</b>
Inspectors	..	..	949	154.8
Brick and Stonemasons	4,507	81.8	2,257	29.1
Carpenters	10,397	39.7	- 2,573	- 6.6
Electricians and Wiremen	5,268*	62.3	..	..
Foremen and Inspectors	5,761	292.6	3,242	72.2
Foremen	..	..	2,293	59.2
Painters, Decorators, and Glaziers	1,006	6.8	- 2,720	- 14.7
Plasterers and Lathers	1,748	73.6	377	10.1
Plumbers and Pipefitters	6,492	95.6	2,356	21.6
Structural Iron Workers	393	44.1	567	79.0
Other Construction Occupations	2,861*	211.9	..	..
Cement and Concrete Finishers	2,114	445.1	1,361	110.8
Other	2,108*	240.9	..	..
<b>LABOURERS (NOT AGRICULTURAL, FISHING, LOGGING OR MINING)</b>	<b>- 33,060</b>	<b>- 22.7</b>	<b>- 5,256</b>	<b>- 4.5</b>
<b>TRANSPORTATION AND COMMUNICATION</b>	<b>64,632</b>	<b>76.1</b>	<b>24,841</b>	<b>19.9</b>
Agents-Ticket, Station	571	33.9	484	27.4
Air Pilots and Navigators (Civilians)	617	485.8	400	116.3
Baggagemen and Expressmen	- 179	- 24.6	- 124	- 18.5
Brakemen-Railway, Switchmen, Signalmen and Flagmen	- 1,133	- 22.7	- 1,561	- 28.8
Captains, Mates, Pilots, Engineering Officers on Ships	- 100	- 6.0	65	4.3
Chauffeurs, Taxi and Bus Drivers	5,917	120.7	1,998	22.7
Bus Drivers	..	..	1,210	34.4
Chauffeurs and Taxi Drivers	..	..	788	14.9
Conductors-Steam Railway	441	23.8	- 299	- 11.5
Dispatchers, Train	118*	52.9	..	..
Foremen and Inspectors-Transportation	2,159*	76.0	..	..
Lockkeepers, Canalmen, Boatmen, Seamen, Sailors, Deckhands	- 2,504	- 55.4	- 57	- 2.7
Locomotive Engineers	- 113	- 3.8	- 637	- 18.2
Locomotive Firemen	- 739	- 32.9	- 1,134	- 43.0
Longshoremen and Stevedores	554	70.8	877	190.7
Messengers	- 1,477*	- 30.0	..	..

\*Changes are given for 1931-1951

\*\*See Note to Table No. 6

Table 17/Continued from previous page

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>TRANSPORTATION AND COMMUNICATION (Continued)</b>				
Operators—Electric, Street, Railway	- 1,932	- 60.7	- 1,395	- 52.7
Postmen and Mail Carriers	1,986	67.4	1,464	42.2
Radio Announcers, Broadcasters	••	••	202	65.2
Radio Operators	420*	291.7	••	••
Sectionmen and Trackmen	- 1,532	- 19.5	- 2,425	- 27.7
Truck Drivers, Teamsters and Draymen	52,746	179.1	24,694	42.9
Telegraph Operators	- 873	- 41.7	- 546	- 30.9
Telephone Operators	130	33.8	171	49.7
<b>PERSONAL SERVICE</b>				
Barbers, Hairdressers, Manicurists	1,427	23.1	2,531	49.9
Bootblacks, Other Personal Service Occupations	637	48.1	565	40.5
Charworkers and Cleaners; Janitors and Sextons	21,788	336.7	12,617	80.7
Cooks	3,811	89.7	2,410	42.7
Elevator Tenders	307	25.1	- 86	- 5.3
Launderers, Cleaners, Dyers	- 573	- 14.3	- 406	- 10.6
Nurses, Practical	4,099	542.2	2,582	113.6
Porters	- 232	- 11.4	- 92	- 4.9
Stewards, Housekeepers, Matrons and Hotel, Cafe, and Private Household Workers, n.e.s.	4,611	174.1	2,710	59.6
Undertakers	310	37.6	89	8.5
Waiters and Bartenders	6,438	222.5	2,313	33.0
<b>PROTECTIVE SERVICE</b>				
Firemen—Fire Department	3,484	197.7	1,962	59.7
Guards, Watchmen, n.e.s.	7,411	133.8	3,291	34.1
Policemen and Detectives	6,682	174.1	3,723	54.8
<b>OTHER SERVICE</b>				
Actors, Showmen and Sportsmen	1,259	236.7	1,157	182.5
Motion Picture Projectionists	- 44	- 8.4	- 269	- 35.9
Ushers	219*	112.9	••	••
<b>AGRICULTURAL</b>				
Farmers and Stock Raisers	- 146,954	- 49.6	- 43,738	- 22.7
Farm Managers and Foremen	- 71,545	- 43.0	- 37,056	- 28.1
Farm Labourers, and Other Agricultural Occupations	406	47.6	11	0.9
	- 77,664	- 59.4	- 7,448	- 12.3
<b>FISHING, HUNTING AND TRAPPING</b>				
(a) Fishermen	- 2,846	- 47.1	107	3.5
(b) Hunters, Trappers, Guides	- 1,358	- 49.1	- 266	- 15.9
(c) Guides	- 1,513	- 45.9	371	26.2
(d) Hunters and Trappers	••	••	311	28.2
	••	••	60	19.1

\*Changes are given for 1931-1951

	Number	Percent	Number	Percent
Occupations (as of 1951)	1931-1961		1951-1961	
<b>LOGGING</b>	<b>3,154</b>	<b>36.2</b>	<b>- 4,497</b>	<b>- 27.5</b>
Foremen	431*	161.4	• •	• •
Forest Rangers and Timber Cruisers	278	23.0	- 5	- 0.3
Lumbermen	6,948*	95.9	• •	• •
<b>MINING AND QUARRYING</b>	<b>11,363</b>	<b>78.4</b>	<b>5,359</b>	<b>26.1</b>
Millmen	869*	178.1	• •	• •
Prospectors	• •	• •	- 92	- 23.5
<b>NOT STATED</b>	<b>42,300</b>	<b>6,735.7</b>	<b>28,626</b>	<b>200.2</b>

\*Changes are given for 1931-1951

Numerical and Percentage Distribution of the Labour Force<sup>(1)</sup> in Ontario by Industry and Occupation Groups, 1961 Census

	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Industry Division	All Occupations <sup>(2)</sup>		Managerial		Professional and Technical		Clerical	
All Industries	2,393,015	100.0	209,532	100.0	237,637	100.0	357,343	100.0
Agriculture	168,775	7.1	717	0.3	819	0.3	678	0.2
Other Primary Industries	62,780	2.6	1,876	0.9	3,300	1.4	2,524	0.7
Manufacturing	643,284	26.8	41,772	19.9	38,833	16.3	93,068	26.1
Construction	153,866	6.4	15,688	7.5	2,744	1.2	5,951	1.7
Transportation, Communication and								
Other Utilities	195,223	8.2	10,800	5.2	9,593	4.0	39,096	10.9
Trade	370,540	15.5	78,255	37.4	8,869	3.7	65,506	18.3
Finance, Insurance and								
Real Estate	98,454	4.1	15,102	7.2	4,180	1.8	51,444	14.4
Community, Business and								
Personal Service	467,127	19.5	30,592	14.6	147,617	62.2	51,822	14.5
Public Administration and Defence	181,263	7.6	13,674	6.5	20,681	8.7	45,548	12.7
Industry Unspecified or Undefined	51,703	2.2	1,056	0.5	1,001	0.4	1,706	0.5

(1) Excludes a few persons seeking work who have never been employed.

(2) Includes persons not reporting occupation.



Industry Division	Sales		Service and Recreation Occupations		Transportation and Communication Occupations		Farmers and Farm Workers	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>All Industries</b>	<b>159,215</b>	<b>100.0</b>	<b>294,474</b>	<b>100.0</b>	<b>136,657</b>	<b>100.0</b>	<b>172,171</b>	<b>100.0</b>
Agriculture	321	0.2	460	0.2	704	0.5	162,980	94.6
Other Primary Industries	153	0.1	1,669	0.6	2,161	1.6	321	0.2
Manufacturing	25,125	15.8	12,289	4.2	23,649	17.3	624	0.4
Construction	829	0.5	1,139	0.4	5,910	4.3	92	0.1
Transportation, Communication and Other Utilities	2,163	1.4	5,854	2.0	71,444	52.4	374	0.2
Trade	105,332	66.2	7,504	2.5	18,503	13.5	672	0.4
Finance, Insurance and Real Estate	19,286	12.1	5,022	1.7	1,266	0.9	45	(3)
Community, Business and Personal Service	4,694	2.9	195,233	66.3	6,856	5.0	4,226	2.5
Public Administration and Defence	530	0.3	64,319	21.8	5,414	4.0	2,584	1.5
Industry Unspecified or Undefined	782	0.5	985	0.3	750	0.5	253	0.1

(3) Less than 0.05 per cent.

Table 18/Continued from previous page

Industry Division	Number	Percent	Number	Percent	Number	Percent
	Other Primary Occupations		Craftsmen, Production Process and Related Workers		Labourers <sup>(4)</sup>	
All Industries	39,112	100.0	619,137	100.0	113,306	100.0
Agriculture	74	0.2	1,187	0.2	494	0.4
Other Primary Industries	35,335	90.4	12,398	2.0	2,632	2.3
Manufacturing	1,889	4.8	360,309	58.1	41,137	36.4
Construction	976	2.5	94,543	15.3	25,365	22.4
Transportation, Communication and Other Utilities	258	0.7	43,832	7.1	10,608	9.4
Trade	159	0.4	66,045	10.7	17,701	15.6
Finance, Insurance and Real Estate	1	(3)	1,492	0.2	127	0.1
Community, Business and Personal Service	58	0.1	19,664	3.2	4,332	3.8
Public Administration and Defence	173	0.4	16,707	2.7	9,965	8.8
Industry Unspecified or Undefined	189	0.5	2,960	0.5	945	0.8

(3) Less than 0.05 per cent.

(4) Includes workers in unskilled occupations, except those engaged in the operation of farming, fishing, logging or mining (except in quarries and petroleum and gas wells). Excluded also from the "Labourers" category are "Longshoremen and Other Freight Handlers" and "Sectionmen and Trackmen" who are included in the "Craftsmen, Production Process and Related Workers" division.

Numerical and Percentage Distribution of the Female Labour Force<sup>(1)</sup> in Ontario by Industry and Occupation Groups, 1961 Census

Industry Division	Number		Percent		Number		Percent	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Industry Division	All Occupations <sup>(2)</sup>		Managerial		Professional and Technical		Clerical	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All Industries	692,448	100.0	20,866	100.0	94,858	100.0	227,411	100.0
Agriculture	24,111	3.5	61	0.3	50	(3)	505	0.2
Other Primary Industries	1,759	0.2	24	0.1	69	0.1	961	0.4
Manufacturing	138,660	20.0	1,844	8.8	3,171	3.4	46,916	20.7
Construction	4,573	0.7	271	1.3	56	0.1	3,635	1.6
Transportation, Communication and								
Other Utilities	29,709	4.3	973	4.7	803	0.8	17,166	7.5
Trade	120,589	17.4	9,438	45.3	1,705	1.8	43,553	19.2
Finance, Insurance and								
Real Estate	47,151	6.8	759	3.6	607	0.6	41,240	18.1
Community, Business and								
Personal Service	274,790	39.8	6,575	31.5	84,374	88.9	42,723	18.8
Public Administration and								
Defence	39,172	5.6	816	3.9	3,663	3.9	29,614	13.0
Industry Unspecified or								
Undefined	11,934	1.7	105	0.5	360	0.4	1,098	0.4

(1) Excludes a few persons seeking work who have never been employed.

(2) Includes persons not reporting occupation.

(3) Less than 0.05 per cent.

Table 19/Continued from previous page

Industry Division	Number		Percent		Number		Percent	
	Sales		Service and Recreation Occupations		Transport and Communication Occupations		Farmers and Farm Workers	
All Industries	58,712	100.0	147,704	100.0	14,398	100.0	22,869	100.0
Agriculture	102	0.2	204	0.1	13	0.1	22,547	98.8
Other Primary Industries	16	(3)	398	0.3	36	0.2	31	0.1
Manufacturing	4,030	6.9	2,720	1.8	1,258	8.7	50	0.2
Construction	74	0.1	249	0.2	81	0.6	—	—
Transportation, Communication and								
Other Utilities	301	0.5	1,530	1.0	8,509	59.1	1	(3)
Trade	49,879	85.0	4,481	3.0	1,334	9.3	125	0.5
Finance, Insurance and								
Real Estate	1,641	2.8	2,105	1.4	520	3.6	1	(3)
Community, Business and								
Personal Service	2,294	3.9	131,476	89.1	2,125	14.8	52	0.2
Public Administration and								
Defence	110	0.2	4,042	2.8	411	2.8	9	(3)
Industry Unspecified or								
Undefined	265	0.4	499	0.3	111	0.8	53	0.2

(3) Less than 0.05 per cent.



Industry Division	Number      Percent		Number      Percent		Number      Percent	
	Other Primary Occupations		Craftsmen, Production Process and Related Workers		Labourers <sup>(4)</sup>	
All Industries	39	100.0	83,835	100.0	9,406	100.0
Agriculture	—	—	436	0.5	85	0.9
Other Primary Industries	28	71.8	38	(3)	142	1.5
Manufacturing	6	15.4	71,981	85.8	5,783	61.5
Construction	—	—	131	0.2	56	0.6
Transportation, Communication and Other Utilities	—	—	240	0.3	49	0.5
Trade	2	5.1	6,785	8.1	2,688	28.6
Finance, Insurance and Real Estate	—	—	69	0.1	6	0.1
Community, Business and Personal Service	—	—	3,515	4.2	507	5.4
Public Administration and Defence	—	—	241	0.3	42	0.4
Industry Unspecified or Undefined	3	7.7	399	0.5	48	0.5

(3) Less than 0.05 per cent.

(4) Includes workers in unskilled occupations, except those engaged in the operation of farming, fishing, logging or mining (except in quarries and petroleum and gas wells). Excluded also from the "Labourers" category are "Longshoremen and Other Freight Handlers" and "Sectionmen and Trackmen" who are included in the "Craftsmen, Production Process and Related Workers" division.

Numerical and Percentage Distribution of the Male  
Labour Force<sup>(1)</sup> in Ontario by Industry and Occupation  
Groups, 1961 Census

	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Industry Division	All Occupations <sup>(2)</sup>		Managerial		Professional and Technical		Clerical	
All Industries	1,700,567	100.0	188,666	100.0	142,779	100.0	129,932	100.0
Agriculture	144,664	8.5	656	0.3	769	0.5	173	0.1
Other Primary Industries	61,021	3.5	1,852	1.0	3,231	2.3	1,563	1.2
Manufacturing	504,624	29.8	39,928	21.2	35,662	25.0	46,152	35.5
Construction	149,293	8.8	15,417	8.2	2,688	1.9	2,316	1.8
Transportation, Communication and Other Utilities	165,514	9.7	9,827	5.2	8,790	6.2	21,930	16.9
Trade	249,951	14.7	68,817	36.5	7,164	5.0	21,953	16.9
Finance, Insurance and Real Estate	51,303	3.0	14,343	7.6	3,573	2.5	10,204	7.8
Community, Business and Personal Service	192,337	11.3	24,017	12.7	63,243	44.3	9,099	7.0
Public Administration and Defence	142,091	8.4	12,858	6.8	17,018	11.9	15,934	12.3
Industry Unspecified or Undefined	39,769	2.3	951	0.5	641	0.4	608	0.5

(1) Excludes a few persons seeking work who have never been employed.

(2) Includes persons not reporting occupation.

Industry Division	Sales		Service and Recreation Occupations		Transport and Communication Occupations		Farmers and Farm Workers	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>All Industries</b>	<b>100,503</b>	<b>100.0</b>	<b>146,770</b>	<b>100.0</b>	<b>122,259</b>	<b>100.0</b>	<b>149,302</b>	<b>100.0</b>
Agriculture	219	0.2	256	0.2	691	0.6	140,433	94.1
Other Primary Industries	137	0.1	1,271	1.0	2,125	1.7	290	0.2
Manufacturing	21,095	21.0	9,569	6.5	22,391	18.3	574	0.4
Construction	755	0.8	890	0.6	5,829	4.8	92	0.1
Transportation, Communication and Other Utilities	1,862	1.8	4,324	2.9	62,935	51.5	373	0.2
Trade	55,453	55.2	3,023	2.0	17,169	14.0	547	0.4
Finance, Insurance and Real Estate	17,645	17.6	2,917	2.0	746	0.6	44	(3)
Community, Business and Personal Service	2,400	2.4	63,757	43.5	4,731	3.9	4,174	2.8
Public Administration and Defence	420	0.4	60,277	41.2	5,003	4.1	2,575	1.7
Industry Unspecified or Undefined	517	0.5	486	0.3	639	0.5	200	0.1

(3) Less than 0.05 per cent.

Table 20/Continued from previous page

Industry Division	Number	Percent	Number	Percent	Number	Percent
	Other Primary Occupations		Craftsmen, Production Process and Related Workers		Labourers <sup>(4)</sup>	
All Industries	39,073	100.0	535,302	100.0	103,900	100.0
Agriculture	74	0.2	751	0.1	409	0.4
Other Primary Industries	35,307	90.4	12,360	2.3	2,490	2.4
Manufacturing	1,883	4.8	288,328	53.9	35,354	34.0
Construction	976	2.5	94,412	17.6	25,309	24.3
Transportation, Communication and Other Utilities	258	0.7	43,592	8.1	10,559	10.2
Trade	157	0.4	59,260	11.1	15,013	14.4
Finance, Insurance and Real Estate	1	(3)	1,423	0.3	121	0.1
Community, Business and Personal Service	58	0.1	16,149	3.0	3,825	3.7
Public Administration and Defence	173	0.4	16,466	3.1	9,923	9.6
Industry Unspecified or Undefined	186	0.5	2,561	0.5	897	0.9

(3) Less than 0.05 per cent

(4) Includes workers in unskilled occupations, except those engaged in the operation of farming, fishing, logging or mining (except in quarries and petroleum and gas wells). Excluded also from the "Labourers" category are "Longshoremen and Other Freight Handlers" and "Sectionmen and Trackmen" who are included in the "Craftsmen, Production Process and Related Workers" division.



Labour Force in Ontario by Occupation Groups and  
Specific Occupations, 1941 to 1961 Censuses

Occupations (as of 1961)	1941	1951	1961
<b>ALL OCCUPATIONS</b>	<b>1,452,071</b>	<b>1,882,508</b>	<b>2,393,015</b>
<b>MANAGERIAL OCCUPATIONS</b>	<b>87,340</b>	<b>159,772</b>	<b>209,532</b>
<b>Managers Specified</b>	...	...	<b>29,545</b>
Advertising Managers	...	...	1,368
Credit Managers	...	...	2,036
Sales Managers	...	...	10,735
Delivery Managers	...	...	107
Office Managers	...	...	7,240
Postmasters	1,022	1,093	1,207
Purchasing Agents and Buyers	2,110	4,142	6,852
<b>Owners and Managers, n.e.s. (in following industries)</b>	...	...	<b>179,987</b>
Forestry, Logging	212	713	583
Mines, Quarries and Oil Wells	467	753	1,068
Manufacturing Industries	13,270	26,983	32,388
Food and Beverage Industries	...	...	5,067
Tobacco Products Industries	...	...	65
Rubber Industries	...	...	391
Leather Industries	...	...	502
Textile Industries	...	...	844
Knitting Mills	...	...	294
Clothing Industries	...	...	1,165
Wood Industries	...	...	1,413
Furniture and Fixture Industries	...	...	1,041
Paper and Allied Industries	...	...	1,256
Printing, Publishing and Allied Industries	...	...	2,705
Primary Metal Industries	...	...	967
Metal Fabricating Industries	...	...	3,372
Machinery Industries	...	...	1,743
Transportation Equipment Industries	...	...	1,578
Electrical Products Ind.	...	...	1,842
Non-Metallic Mineral Products Industries	...	...	1,283
Petroleum and Coal Products Industries	...	...	235
Chemical and Chemical Products Industries	...	...	2,001
Miscellaneous Manufacturing Industries	...	...	2,248
Construction Industry	3,055	10,538	15,257
Transportation, Communication and Other Utilities	3,057	7,315	9,384
Wholesale Trade	...	17,515	23,759
Retail Trade	...	49,588	56,565
Finance, Insurance and Real Estate	4,061	7,961	14,592
Community, Business and Personal Service Industries	8,038	23,058	32,775
Education and Related Services	...	...	324

Table 21/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>Owners and Managers, n.e.s. (Continued)</b>			
Health and Welfare Services	...	...	1,630
Motion Picture and Recreational Services	1,424	2,719	2,845
Services to Business Management	...	...	2,914
Personal Services	6,614	14,772	17,624
Miscellaneous Services	...	...	3,414
Public Administration	4,659	10,007	13,262
Federal Administration	...	...	8,328
Provincial Administration	...	...	1,509
Local Administration	...	...	3,231
All Other Industries	...	...	1,702
<b>PROFESSIONAL AND TECHNICAL OCCUPATIONS</b>	<b>102,287</b>	<b>141,407</b>	<b>237,637</b>
<b>Professional Engineers (including Surveyors)</b>	<b>8,816</b>	<b>16,472</b>	<b>22,873</b>
Civil Engineers (including Surveyors)	2,500	4,205	7,392
Mechanical Engineers (including Industrial)	2,100	4,929	6,385
Electrical Engineers	2,182	3,551	4,205
Mining Engineers	...	...	723
Chemical Engineers	...	1,358	1,584
Professional Engineers, n.e.s.	...	...	2,584
<b>Physical Scientists</b>	<b>...</b>	<b>...</b>	<b>4,438</b>
Chemists	...	...	2,836
Geologists	...	...	745
Physicists	...	...	430
Physical Scientists, n.e.s.	...	...	427
<b>Biological and Agricultural Professionals</b>	<b>...</b>	<b>...</b>	<b>1,959</b>
Biological Scientists	...	...	622
Veterinarians	470	591	633
Agricultural Professionals, n.e.s.	...	...	704
<b>Teachers</b>	<b>25,588</b>	<b>31,234</b>	<b>59,577</b>
Professors and College Principals	1,051	1,424	3,052
School Teachers	24,537	29,193	54,147
Teachers and Instructors, n.e.s.	...	...	2,378
<b>Health Professionals</b>	<b>26,659</b>	<b>32,337</b>	<b>52,621</b>
Physicians and Surgeons	4,197	5,363	8,040
Dentists	1,683	1,966	2,299
Nurses, Graduate	11,007	13,693	24,579
Nurses-in-Training	4,619	5,042	7,588
Physical and Occupational Therapists	...	...	1,128
Optometrists	...	...	414
Osteopath and Chiropractors	294	427	495
Pharmacists	...	...	2,981

Occupations (as of 1961)	1941	1951	1961
<b>Health Professionals (Continued)</b>			
Medical and Dental Technicians	...	1,851	4,887
Other Health Professionals	...	...	210
<b>Law Professionals</b>	<b>2,981</b>	<b>3,584</b>	<b>5,184</b>
Judges and Magistrates	164	196	282
Lawyers and Notaries	2,817	3,388	4,902
<b>Religion Professionals</b>	<b>6,587</b>	<b>7,339</b>	<b>9,389</b>
Clergymen and Priests, n.o.r.	4,677	5,132	6,195
Nuns and/or Brothers, n.o.r.	788	1,334	2,002
Religious Workers, n.o.r.	...	...	1,192
<b>Artists, Writers and Musicians</b>	<b>6,612</b>	<b>8,793</b>	<b>13,823</b>
Artists, commercial	...	1,979	2,732
Artists (except commercial) and Art Teachers	...	383	871
Authors, Editors and Journalists	1,703	3,189	5,739
Musicians and Music Teachers	3,291	3,242	4,481
<b>Other Professionals</b>	<b>...</b>	<b>...</b>	<b>67,773</b>
Architects	515	744	1,138
Draughtsmen	3,088	...	9,975
Surveyors	...	...	3,144
Actuaries and Statisticians	...	542	1,598
Economists	...	...	1,148
Computer Programmers	...	...	495
Accountants and Auditors	...	...	12,885
Dietitians	...	...	829
Social Welfare Workers	...	...	4,173
Librarians	358	1,037	1,663
Interior Decorators and Window Dressers	430	1,115	1,799
Photographers	1,027	1,440	1,521
Science and Engineering Technicians, n.e.s.	...	...	17,104
Professional Occupations, n.e.s.	...	...	13,445
<b>CLERICAL OCCUPATIONS</b>	<b>144,021</b>	<b>250,233</b>	<b>357,343</b>
Bookkeepers and Cashiers	...	...	65,129
Office Appliance Operators	1,243	5,015	13,813
Stock Clerks and Storekeepers	...	...	17,883
Shipping and Receiving Clerks	...	22,756	26,124
Baggagemen and Expressmen, Transport	489	672	548
Ticket, Station and Express Agents, Transport	1,565	1,926	2,767
Stenographers	...	...	68,409
Typists and Clerk-Typists	...	...	26,142
Attendants—Doctors' and Dentists' Offices	...	1,102	1,803
Clerical Occupations, n.e.s.	...	...	134,725

Table 21/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>SALES OCCUPATIONS</b>	<b>80,773</b>	<b>108,209</b>	<b>159,215</b>
Foremen, Trade	...	2,762	5,108
Auctioneers	124	101	129
Canvassers and Other Door-to-Door Salesmen	2,928	1,901	5,352
Hawkers and Pedlars	...	...	330
Commercial Travellers	...	...	30,519
News Vendors	...	...	2,447
Service Station Attendants	...	3,766	8,293
Sales Clerks	...	62,099	83,730
Advertising Agents and Salesmen	...	827	1,488
Insurance Salesmen and Agents	6,106	7,424	11,702
Real Estate Salesmen and Agents	1,649	3,642	5,265
Security Salesmen and Brokers	1,590	1,465	2,416
Brokers, Agents and Appraisers, n.e.s.	...	1,297	2,436
Other Sales Occupations	...	...	440
<b>CRAFTSMEN, PRODUCTION PROCESS AND RELATED WORKERS</b>	<b>397,994</b>	<b>540,391</b>	<b>610,541</b>
<b>Millers, Bakers, Brewers and Related Food Workers</b>	<b>...</b>	<b>...</b>	<b>25,410</b>
Millers of Flour and Grain	1,352	1,059	935
Bakers	...	...	4,733
Butchers and Meat Cutters	...	...	7,100
Meat Canners, Curers, Packers	...	...	2,450
Fish Canners, Curers, Packers	...	...	415
Fruit and Vegetable Canners and Packers	...	1,195	2,187
Milk Processors	...	...	2,437
Other Food Processing Occupations	...	...	3,989
Beverage Processors	...	...	1,164
<b>Tire Builders, Vulcanizers and Other Rubber Workers</b>	<b>...</b>	<b>...</b>	<b>6,340</b>
Tire and Tube Builders	...	3,705	2,408
Vulcanizers	...	836	1,016
Other Rubber Workers	...	...	2,916
<b>Leather Cutters, Lasters, Sewers and Other Leather Workers (Except Glove and Garment)</b>	<b>8,530</b>	<b>7,709</b>	<b>9,031</b>
Leather Cutters	...	971	1,010
Shoemakers and Repairers—factory, n.e.s.	...	3,865	5,137
Shoemakers and Repairers—not in factory	2,251	1,624	1,511
Other Leather Products Makers	...	...	1,373
<b>Spinners, Weavers, Knitters and Related Workers</b>	<b>...</b>	<b>...</b>	<b>11,568</b>
Corders, Combers and Other Fibre Preparers	...	...	668
Spinners and Twisters	...	...	1,484
Winders and Reelers	...	...	1,320
Weavers	2,927	2,520	1,219



Occupations (as of 1961)	1941	1951	1961
<b>Spinners, Weavers, Knitters and Related Workers (Continued)</b>			
Loom Fixers and Loom Preparers	...	...	628
Knitters	...	...	2,053
Bleachers and Dyers, Textile	...	...	612
Finishers and Calenderers	...	...	760
Other Textile Occupations	...	...	2,824
<b>Tailors, Furriers, Upholsterers and Related Workers</b>	<b>25,620</b>	<b>32,539</b>	<b>32,100</b>
Tailors and Tailoresses	...	...	2,677
Dressmakers and Seamstresses – not in factory	2,930	3,852	5,293
Furriers	...	...	1,352
Milliners, Hat and Cap Makers	...	...	225
Cutters, Markers – Textile; Garment and Glove Leather	...	...	2,196
Sewers and Sewing Machine Operators, n.e.s.	...	...	14,877
Upholsterers	1,870	2,807	2,674
Apparel and Related Product Makers, n.e.s.	...	...	2,806
<b>Carpenters, Cabinet Makers, Sawyers and Related Workers</b>	<b>...</b>	<b>...</b>	<b>50,397</b>
Carpenters	28,307	39,147	36,576
Cabinet and Furniture Makers – Wood	...	...	3,245
Sawyers	1,618	2,428	2,438
Woodworking Machine Operators, n.e.s.	...	...	3,305
Scalers – Log and Lumber	608	898	948
Woodworking Occupations, n.e.s.	...	...	3,885
<b>Papermakers, Still Operators, Chemical and Related Workers</b>	<b>...</b>	<b>...</b>	<b>15,339</b>
Batch and Continuous Still Operators	...	...	375
Roasters, Cookers and Other Heat Treaters – Chemical	...	...	631
Cellulose Pulp Preparers, n.e.s.	...	...	1,311
Paper Makers	...	...	1,302
Papermaking Occupations, n.e.s. – Chemical	...	...	3,677
Crushers, Millers, Calenderers, n.e.s.	...	...	822
Chemical and Related Process Workers, n.e.s.	...	...	7,221
<b>Printers, Bookbinders and Related Workers</b>	<b>11,397</b>	<b>15,132</b>	<b>18,668</b>
Compositors and Typesetters	...	6,999	7,433
Pressmen, Printing	...	...	4,315
Lithographic and Photo Offset Occupations	...	...	1,785
Photoengravers	...	...	687
Bookbinders	...	1,543	1,784
Other Occupations in Bookbinding	...	829	1,121
Printing Workers, n.e.s.	...	1,256	1,543
<b>Furnacemen, Moulders, Blacksmiths and Related Metal Workers</b>	<b>...</b>	<b>...</b>	<b>16,025</b>
Furnacemen and Heaters – Metal	...	...	3,479
Heat Treaters, Annealers and Temperers	425	607	765
Rolling Mill Operators	...	1,170	1,585

Table 21/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>Furnacemen, Moulders, Blacksmiths and Related Metal Workers (Continued)</b>			
Blacksmiths, Hammermen, Forgemen	4,323	2,779	1,844
Moulders	...	...	3,346
Coremakers	...	1,642	717
Metal Drawers and Extruders	...	...	580
Metal Treating Occupations, n.e.s.	...	...	3,709
<b>Jewellers, Watchmakers and Engravers</b>	...	...	<b>2,364</b>
Jewellers and Watchmakers	...	...	1,945
Engravers except Photoengravers	...	485	419
<b>Machinists, Plumbers, Sheet Metal Workers and Related Workers</b>	...	...	<b>115,569</b>
Tool Makers, Die Makers	5,863	7,577	8,330
Machinists and Machine Tool Setters	...	...	15,023
Filers, Grinders, Sharpeners	3,153	4,844	3,865
Millwrights	2,456	3,701	4,632
Fitters and Assemblers, n.e.s. – Metal	...	13,098	13,192
Metal Working Machine Operators, n.e.s.	...	...	19,884
Plumbers and Pipefitters	7,209	10,926	13,282
Sheet Metal Workers	...	6,527	7,259
Riveters and Rivet Heaters	...	815	412
Boilermakers, Platers, and Structural Metal Workers	...	2,155	2,689
Electroplaters, Dip Platers and Related Workers	...	...	1,468
Welders and Flame Cutters	6,483	11,788	17,245
Polishers and Buffers – Metal	2,319	2,785	1,897
Metal Working Occupations, n.e.s.	...	...	6,391
<b>Mechanics and Repairmen, Electricians and Electrical and Electronic Workers</b>	<b>43,000</b>	<b>84,669</b>	<b>109,610</b>
Mechanics and Repairmen, Aircraft	...	760	1,115
Mechanics and Repairmen, Motor Vehicle	...	22,912	31,855
Mechanics and Repairmen, Office Machine	...	...	1,799
Mechanics and Repairmen, Railroad Equipment	...	3,165	1,920
Mechanics and Repairmen, n.e.s.	...	...	32,363
<b>Electricians and Related Electrical and Electronic Workers</b>	...	...	<b>47,101</b>
Electricians, Wiremen and Electrical Repairmen	...	...	18,726
Fitters and Assemblers – Electrical and Electronics Equipment	...	...	10,172
Power Station Operators	1,077	1,569	1,719
Mechanics and Repairmen, Radio and Television Receivers	...	...	3,080
Projectionists, Motion Picture	618	752	483
Linemen and Servicemen – Telephone, Telegraph and Power	...	8,725	10,397
Electrical and Electronic Workers, n.e.s.	...	...	2,524

Occupations (as of 1961)	1941	1951	1961
<b>Painters, Paperhangers and Glaziers</b>	<b>15,793</b>	<b>19,021</b>	<b>20,581</b>
Painters (Construction and Maintenance), Paperhangers and Glaziers	...	...	15,934
Painters, except Construction and Maintenance	...	...	4,647
<b>Bricklayers, Plasterers, and Construction Workers, n.e.s.</b>	<b>9,308</b>	<b>20,202</b>	<b>30,049</b>
General Foremen – Construction	1,398	3,875	6,168
Inspectors – Construction Bricklayers, Stonemasons, Tile Setters	...	...	10,026
Cement and Concrete Finishers	...	...	2,589
Plasterers and Lathers	1,707	3,747	4,123
Insulation Appliers	...	...	824
Construction Workers, n.e.s.	...	...	4,757
<b>Clay, Glass and Stone Workers</b>	<b>...</b>	<b>...</b>	<b>5,831</b>
Lens Grinders and Polishers, Opticians	...	164	764
Furnacemen and Kilnmen, Ceramics and Glass	...	537	724
Stone Cutters and Dressers	520	559	561
Clay, Glass and Stone Workers, n.e.s.	...	...	3,782
<b>Stationary Engine and Excavating and Lifting Equipment Operators and Related Workers</b>	<b>...</b>	<b>...</b>	<b>41,175</b>
Boiler Firemen (except ship)	2,271	2,646	1,455
Stationary Enginemen	...	11,080	13,225
Motormen (Vehicle) (except Railway)	...	897	1,318
Hoistmen, Cranemen, Derrickmen	...	...	7,083
Riggers and Cable Splicers (except telephone, telegraph and power)	...	...	1,050
Operators of Earth Moving and Other Construction Machinery, n.e.s.	...	...	10,531
Materials – Handling – Equipment Operators	...	...	5,109
Oilers and Greasers – Machinery and Vehicles (except ships)	...	...	1,404
<b>Longshoremen and Other Freight Handlers</b>	<b>...</b>	<b>...</b>	<b>9,933</b>
Longshoremen and Stevedores	1,330	460	1,337
Warehousemen and Freight Handlers, n.e.s.	...	...	8,596
<b>Sectionmen and Trackmen</b>	<b>7,046</b>	<b>8,754</b>	<b>6,330</b>
<b>Other Production Process and Related Occupations</b>	<b>...</b>	<b>...</b>	<b>86,274</b>
Foremen, n.e.s. (in the following industries)	...	...	33,338
Food and Beverage Industries	...	...	3,152
Textile and Clothing Industries	...	...	1,964
Wood and Furniture Industries	...	...	1,363
Paper and Allied Industries	...	...	1,479
Primary Metal Industries	...	...	2,388
Transportation Equipment Industries	...	...	2,863

Table 21/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>Other Production Process and Related Occupations (Continued)</b>			
Other Manufacturing Industries	...	...	12,884
Electric Power, Gas and Other Utilities	...	...	1,494
All Other Industries	...	...	5,751
Tobacco Preparers and Product Makers	481	360	774
Patternmakers (except paper)	989	1,266	1,197
Bottlers, Wrappers, Labelers	...	...	21,373
Paper Products Makers	...	4,513	5,357
Photographic Processing Occupations	...	783	1,467
Tanners and Tannery Operatives	...	...	1,747
Inspectors, Examiners, Gaugers, n.e.s. – Metal	...	9,198	9,828
Inspectors, Graders and Samplers, n.e.s.	...	1,235	1,561
Production Process and Related Workers, n.e.s.	...	...	9,632
<b>TRANSPORT AND COMMUNICATION OCCUPATIONS</b>	<b>78,235</b>	<b>115,861</b>	<b>136,657</b>
<b>Inspectors and Foremen – Transport</b>	<b>...</b>	<b>...</b>	<b>6,750</b>
<b>Air Pilots, Navigators and Flight Engineers</b>	<b>233</b>	<b>344</b>	<b>747</b>
<b>Operators, Railroad</b>	<b>10,690</b>	<b>14,159</b>	<b>10,528</b>
Locomotive Engineers	2,686	3,506	2,869
Locomotive Firemen	1,892	2,638	1,504
Conductors, Railroad	1,658	2,596	2,297
Brakemen, Railroad Switchmen	...	...	2,551
Signalmen	...	...	1,307
<b>Operators, Water Transport</b>	<b>4,074</b>	<b>3,803</b>	<b>3,841</b>
Deck Officers, Ship	...	...	925
Engineering Officers – Ship	...	...	636
Deck Ratings, Barge Crews and Boatmen (Ship)	...	1,657	1,688
Engine-Room Ratings, Firemen and Oilers, Ship	532	650	592
<b>Operators, Road Transport</b>	<b>40,601</b>	<b>64,380</b>	<b>88,326</b>
Bus Drivers	1,112	3,548	4,907
Taxi Drivers and Chauffeurs	3,566	5,381	6,196
Driver-Salesmen	...	...	17,542
Truck Drivers	...	...	59,681
<b>Other Transport Occupations</b>	<b>...</b>	<b>...</b>	<b>2,031</b>
Operators, Electric Street Railway	1,949	2,648	1,253
Teamsters	...	...	139
Transport Occupations, n.e.s.	...	...	639
<b>Inspectors and Foremen, Communication</b>	<b>...</b>	<b>...</b>	<b>35</b>



Occupations (as of 1961)	1941	1951	1961
<b>Other Communication Occupations</b>	...	...	<b>23,649</b>
Radio and Television Announcers	161	338	546
Radio and Television Equipment Operators	...	...	800
Telephone Operators	...	12,694	13,326
Telegraph Operators	1,731	2,006	1,385
Postmen and Mail Carriers	3,054	3,468	5,276
Messengers	...	...	2,316
 <b>LABOURERS, N.E.S. (IN THE FOLLOWING INDUSTRIES)</b>	 <b>97,255</b>	 <b>127,414</b>	 <b>121,902</b>
Labourers	...	...	103,900
Manufacturing	...	...	41,137
Food and Beverage	...	...	6,807
Textile and Clothing	...	...	2,173
Wood	...	...	3,872
Paper and Allied Industries	...	...	4,778
Primary Metal	...	...	6,370
Transportation Equipment	...	...	2,615
Other Manufacturing	...	...	14,522
Construction	...	...	25,365
Transportation, Communication and Other Utilities	...	...	10,608
Railway Transport	...	...	2,923
Transportation (except railway)	...	...	4,192
Communication and Storage	...	...	990
Electric Power, Gas and Water Utilities	...	...	2,503
Trade	...	...	17,701
Public Administration and Defence	...	...	9,965
Local Administration	...	...	8,076
Other Public Administration and Defence	...	...	1,889
Other Industries	...	...	8,530
 <b>SERVICE AND RECREATION OCCUPATIONS</b>	 <b>148,027</b>	 <b>179,147</b>	 <b>294,474</b>
<b>Protective Service Occupations</b>	<b>15,771</b>	<b>48,208</b>	<b>68,189</b>
Firemen, Fire Protection	1,926	3,284	5,246
Policemen and Detectives	5,245	6,866	10,691
Guards, Watchmen, n.e.s.	8,600	9,848	13,491
Commissioned Officers, Armed Forces	...	...	7,156
Other Ranks, Armed Forces	...	...	31,605
 <b>Housekeepers, Waiters, Cooks and Related Workers</b>	 <b>99,251</b>	 <b>80,947</b>	 <b>143,409</b>
Lodging and Boarding Housekeepers	...	...	13,838
Stewards	1,601	1,874	5,808

Table 21/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>Housekeepers, Waiters, Cooks and Related Workers (Continued)</b>			
Cooks	8,299	9,944	15,133
Bartenders	...	...	2,894
Waiters and Waitresses	...	...	29,631
Nursing Assistants and Aides	4,452	8,742	24,049
Porters, Baggage and Pullmen	1,902	1,929	1,833
Baby Sitters, Kitchen Helpers and Related Service Workers, n.e.s.	...	...	50,223
<b>Athletes, Entertainers, and Related Workers</b>	<b>862</b>	<b>1,426</b>	<b>2,723</b>
Actors, Entertainers and Showmen	...	...	1,058
Athletes and Sports Officials	...	...	1,665
<b>Other Service Occupations</b>	<b>32,143</b>	<b>48,566</b>	<b>80,153</b>
Barbers, Hairdressers, Manicurists	9,525	9,100	17,017
Launderers and Dry Cleaners	6,841	9,904	12,160
Elevator Tenders, Building	1,548	2,043	1,970
Janitors and Cleaners, Building	10,826	21,795	41,492
Funeral Directors and Embalmers	1,064	1,064	1,161
Guides	...	1,143	1,516
Attendants, Recreation and Amusement	...	...	1,907
Service Workers, n.e.s.	...	...	2,930
<b>FARMERS AND FARMWORKERS</b>	<b>268,166</b>	<b>202,544</b>	<b>172,171</b>
Farmers and Stock Raisers	159,568	133,018	96,159
Farm Managers and Foremen	925	1,275	1,294
Farm Labourers	...	61,154	62,729
Gardeners (excluding farm) and Grounds Keepers	...	...	10,137
Other Agricultural Occupations	...	...	1,852
<b>LOGGERS AND RELATED WORKERS</b>	<b>14,228</b>	<b>16,229</b>	<b>11,607</b>
Logging Foremen	...	...	480
Forest Rangers and Cruisers	...	1,350	1,490
Lumbermen (including Labourers in Logging)	...	...	9,637
<b>FISHERMEN, TRAPPERS AND HUNTERS</b>	<b>6,338</b>	<b>2,076</b>	<b>1,856</b>
Fishermen	2,269	1,754	1,482
Trappers and Hunters	...	314	374
<b>MINERS, QUARRYMEN AND RELATED WORKERS</b>	<b>23,303</b>	<b>20,331</b>	<b>25,649</b>
Foremen - Mine, Quarry, Petroleum Well	...	...	2,007
Prospectors	...	392	300
Timbermen	...	...	1,219

Occupations (as of 1961)	1941	1951	1961
<b>MINERS, QUARRYMEN AND RELATED WORKERS (Continued)</b>			
Miners, n.e.s.	• • •	• • •	12,551
Millmen	• • •	• • •	2,042
Well Drillers and Related Workers	• • •	• • •	710
Labourers, Mine	• • •	• • •	5,187
Quarries and Related Workers, n.e.s.	• • •	• • •	1,626
<b>OCCUPATIONS NOT STATED</b>	<b>4,104</b>	<b>18,894</b>	<b>54,431</b>

Male Labour Force in Ontario by Occupation Groups  
and Specific Occupations, 1941 to 1961 Censuses

Occupations (as of 1961)	1941	1951	1961
<b>ALL OCCUPATIONS</b>	<b>1,137,584</b>	<b>1,438,110</b>	<b>1,700,567</b>
<b>MANAGERIAL OCCUPATIONS</b>	<b>81,426</b>	<b>145,832</b>	<b>188,666</b>
<b>Managers specified</b>	...	...	<b>25,851</b>
Advertising Managers	...	...	1,255
Credit Managers	...	...	1,714
Sales Managers	...	...	10,432
Delivery Managers	...	...	103
Office Managers	...	...	5,623
Postmasters	727	663	679
Purchasing Agents and Buyers	1,845	3,580	6,045
<b>Owners and Managers, n.e.s. (in following industries)</b>	...	...	<b>162,815</b>
Forestry – Logging	212	710	577
Mines, Quarries and Oil Wells	466	741	1,051
Manufacturing Industries	12,852	26,070	30,881
Food and Beverage Industries	...	...	4,816
Tobacco Products Industries	...	...	65
Rubber Industries	...	...	387
Leather Industries	...	...	489
Textile Industries	...	...	810
Knitting Mills	...	...	277
Clothing Industries	...	...	1,082
Wood Industries	...	...	1,378
Furniture and Fixture Industries	...	...	1,006
Paper and Allied Industries	...	...	1,231
Printing, Publishing and Allied Industries	...	...	2,523
Primary Metal Industries	...	...	956
Metal Fabricating Industries	...	...	3,307
Machinery Industries	...	...	1,715
Transportation Equipment Industries	...	...	1,553
Electrical Products Industries	...	...	1,799
Non-Metallic Mineral Products Industries	...	...	1,252
Petroleum and Coal Products Industries	...	...	231
Chemical and Chemical Products Industries	...	...	1,916
Miscellaneous Manufacturing Industries	...	...	2,149
Construction Industry	3,041	10,472	14,995
Transportation, Communication and Other Utilities	3,016	7,015	8,945
Wholesale Trade	...	17,131	22,902
Retail Trade	...	43,625	48,635
Finance, Insurance, Real Estate	4,021	7,651	13,868
Community, Business and Personal Service Industries	7,006	18,715	25,927
Education and Related Services	...	...	250
Health and Welfare Services	...	...	956



Occupations (as of 1961)	1941	1951	1961
<b>Owners and Managers, n.e.s. (Continued)</b>			
Motion Picture and Recreation Services	1,384	2,569	2,569
Services to Business Management	...	...	2,609
Personal Services	5,622	11,478	13,086
Miscellaneous Services	...	...	3,123
Public Administration	4,529	9,370	12,479
Federal Administration	...	...	7,907
Provincial Administration	...	...	1,388
Local Administration	...	...	3,019
All Other Industries	...	...	1,562
<b>PROFESSIONAL AND TECHNICAL OCCUPATIONS</b>	<b>60,005</b>	<b>87,667</b>	<b>142,779</b>
<b>Professional Engineers (including Surveyors)</b>	<b>8,816</b>	<b>16,455</b>	<b>22,797</b>
Civil Engineers (including Surveyors)	2,500	4,196	7,348
Mechanical Engineers (including Industrial)	2,100	4,928	6,380
Electrical Engineers	2,182	3,545	4,194
Mining Engineers	...	...	722
Chemical Engineers	...	1,357	1,579
Professional Engineers, n.e.s.	...	...	2,574
<b>Physical Scientists</b>	<b>...</b>	<b>...</b>	<b>4,209</b>
Chemists	...	...	2,659
Geologists	...	...	724
Physicists	...	...	416
Physical Scientists, n.e.s.	...	...	410
<b>Biological and Agricultural Professionals</b>	<b>...</b>	<b>...</b>	<b>1,813</b>
Biological Scientists	...	...	520
Veterinarians	470	576	619
Agricultural Professionals, n.e.s.	...	...	674
<b>Teachers</b>	<b>8,034</b>	<b>10,444</b>	<b>21,510</b>
Professors and College Principals	954	1,242	2,562
School Teachers	7,080	8,856	17,565
Teachers and Instructors, n.e.s.	...	...	1,383
<b>Health Professionals</b>	<b>9,794</b>	<b>11,611</b>	<b>15,664</b>
Physicians and Surgeons	3,985	5,038	7,408
Dentists	1,660	1,935	2,178
Nurses – Graduate	64	115	365
Nurses-in-Training	33	8	48
Physical and Occupational Therapists	...	...	221
Optometrists	...	...	401
Osteopath and Chiropractors	237	373	440
Pharmacists	...	...	2,617

Table 22/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>Health Professionals (Continued)</b>			
Medical and Dental Technicians	...	849	1,853
Other Health Professionals	...	...	133
<b>Law Professionals</b>	<b>2,907</b>	<b>3,472</b>	<b>5,010</b>
Judges and Magistrates	163	191	270
Lawyers and Notaries	2,744	3,281	4,740
<b>Religion Professionals</b>	<b>5,229</b>	<b>5,586</b>	<b>7,177</b>
Clergymen and Priests, n.o.r.	4,662	5,047	6,097
Nuns and/or Brothers, n.o.r.	121	145	477
Religious Workers, n.o.r.	...	...	603
<b>Artists, Writers and Musicians</b>	<b>4,159</b>	<b>5,696</b>	<b>8,922</b>
Artists, commercial	...	1,634	2,280
Artists (except commercial), Art Teachers	...	213	609
Authors, Editors and Journalists	1,383	2,450	4,220
Musicians and Music Teachers	1,603	1,399	1,813
<b>Other Professionals</b>	<b>...</b>	<b>...</b>	<b>55,677</b>
Architects	507	723	1,117
Draughtsmen	3,016	...	9,572
Surveyors	...	...	3,121
Actuaries and Statisticians	...	445	1,393
Economists	...	...	1,001
Computer Programmers	...	...	425
Accountants and Auditors	...	...	12,166
Dietitians	...	...	23
Social Welfare Workers	...	...	1,859
Librarians	70	117	263
Interior Decorators and Window Dressers	325	789	1,011
Photographers	866	1,277	1,375
Science and Engineering Technicians, n.e.s.	...	...	15,396
Professional Occupations, n.e.s.	...	...	10,076
<b>CLERICAL OCCUPATIONS</b>	<b>69,956</b>	<b>105,121</b>	<b>129,932</b>
Bookkeepers and Cashiers	...	...	20,282
Office Appliance Operators	145	651	3,104
Stock Clerks and Storekeepers	...	...	15,905
Shipping and Receiving Clerks	...	21,266	24,233
Baggagemen and Expressmen, Transport	489	672	548
Ticket, Station and Express Agents, Transport	1,538	1,769	2,253
Stenographers, Typists and Clerk-Typists	1,228	1,753	2,368
Attendants, Doctors' and Dentists' Offices	...	...	44
Clerical Occupations, n.e.s.	...	...	61,195

Occupations (as of 1961)	1941	1951	1961
<b>SALES OCCUPATIONS</b>	<b>57,298</b>	<b>70,234</b>	<b>100,503</b>
Foremen, Trade	...	2,368	3,943
Auctioneers	124	101	126
Canvassers and Other Door-to-Door Salesmen	2,667	1,441	3,029
Hawkers and Pedlars	...	...	312
Commercial Travellers	...	...	30,129
News Vendors	...	...	2,359
Service Station Attendants	29,406	3,654	8,052
Sales Clerks		26,267	31,377
Advertising Agents and Salesmen	...	722	1,301
Insurance Salesmen and Agents	5,874	7,025	10,836
Real Estate Salesmen and Agents	1,577	3,417	4,609
Security Salesmen and Brokers	1,562	1,429	2,316
Brokers, Agents and Appraisers, n.e.s.	...	1,193	2,114
Other Sales Occupations	...	...	81
<b>CRAFTSMEN, PRODUCTION PROCESS AND RELATED WORKERS</b>	<b>337,650</b>	<b>462,260</b>	<b>526,706</b>
<b>Millers, Bakers, Brewers and Related Food Workers</b>	<b>...</b>	<b>...</b>	<b>19,868</b>
Millers of Flour and Grain	1,352	1,058	929
Bakers	...	...	3,938
Butchers and Meat Cutters	...	...	6,842
Meat Canners, Curers, Packers	...	...	1,195
Fish Canners, Curers, Packers	...	...	184
Fruit and Vegetable Canners and Packers	...	519	929
Milk Processors	...	...	2,289
Other Food Processing Occupations	...	...	2,517
Beverage Processors	...	...	1,045
<b>Tire Builders, Vulcanizers and Other Rubber Workers</b>	<b>...</b>	<b>...</b>	<b>5,291</b>
Tire and Tube Builders	...	3,281	2,246
Vulcanizers	...	813	1,000
Other Rubber Workers	...	...	2,045
<b>Leather Cutters, Lasters, Sewers and Other Leather Workers (Except Glove and Garment)</b>	<b>6,112</b>	<b>4,880</b>	<b>4,847</b>
Leather Cutters	...	820	765
Shoemakers and Repairers – factory, n.e.s.	...	1,835	2,074
Shoemakers and Repairers – not in factory	2,244	1,570	1,490
Other Leather Products Makers	...	...	518
<b>Spinners, Weavers, Knitters and Related Workers</b>	<b>...</b>	<b>...</b>	<b>5,655</b>
Carders, Combers and Other Fibre Preparers	...	...	501
Spinners and Twisters	...	...	652

Table 22/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>Spinners, Weavers, Knitters and Related Workers (Continued)</b>			
Winders and Reelers	...	...	165
Weavers	1,613	1,414	809
Loom Fixers and Loom Preparers	...	...	480
Knitters	...	...	641
Bleachers and Dyers, Textile	...	...	569
Finishers and Calenderers	...	...	455
Other Textile Occupations	...	...	1,383
<b>Tailors, Furriers, Upholsterers and Related Workers</b>	<b>11,212</b>	<b>11,678</b>	<b>10,632</b>
Tailors and Tailoresses	...	...	2,186
Dressmakers and Seamstresses – not in factory	...	...	340
Furriers	...	...	822
Milliners, Hat and Cap Makers	...	...	47
Cutters, Markers – Textile	...	...	1,510
Garment and Glove, Leather Sewers and Sewing Machine Operators, n.e.s.	...	...	1,944
Upholsterers	1,788	2,649	2,512
Apparel and Related Product Makers, n.e.s.	...	...	1,271
<b>Carpenters, Cabinet Makers, Sawyers and Related Workers</b>	...	...	<b>49,349</b>
Carpenters	28,307	39,147	36,576
Cabinet and Furniture Makers – Wood	...	...	3,132
Sawyers	1,618	2,428	2,392
Woodworking Machine Operators, n.e.s.	...	...	2,946
Inspectors, Graders, Scalers – Log and Lumber	605	883	886
Woodworking Occupations, n.e.s.	...	...	3,417
<b>Papermakers, Still Operators, Chemical and Related Workers</b>	...	...	<b>14,122</b>
Batch and Continuous Still Operators	...	...	367
Roasters, Cookers and Other Heat Treaters, Chemical	...	...	620
Cellulose Pulp Preparers, n.e.s.	...	...	1,284
Paper Makers	...	...	1,302
Papermaking Occupations, n.e.s. Chemical	...	...	3,422
Crushers, Millers, Calenderers, n.e.s.	...	...	808
Chemical and Related Process Workers, n.e.s.	...	...	6,319
<b>Printers, Bookbinders and Related Workers</b>	<b>9,789</b>	<b>12,458</b>	<b>15,490</b>
Compositors and Typesetters	...	6,687	7,057
Pressmen, Printing	...	...	4,098
Lithographic and Photo Offset Occupations	...	...	1,707
Photoengravers	...	...	670
Bookbinders	...	539	665
Other Occupations in Bookbinding	...	187	268
Printing Workers, n.e.s.	...	894	1,025



Occupations (as of 1961)	1941	1951	1961
<b>Furnacemen, Moulders, Blacksmiths and Related Metal Workers</b>	...	...	<b>15,805</b>
Furnacemen and Heaters, Metal	...	...	3,460
Heat Treaters, Annealers and Temperers	425	607	751
Rolling Mill Operators	...	1,170	1,585
Blacksmiths, Hammermen, Forge Men	4,323	2,779	1,844
Moulders	...	...	3,303
Coremakers	...	1,456	667
Metal Drawers and Extruders	...	...	537
Metal Treating Occupations, n.e.s.	...	...	3,658
<b>Jewellers, Watchmakers and Engravers</b>	...	...	<b>2,028</b>
Jewellers and Watchmakers	...	...	1,665
Engravers Except Photoengravers	...	443	363
<b>Machinists, Plumbers, Sheet Metal Workers and Related Workers</b>	...	...	<b>109,173</b>
Tool Makers, Die Makers	5,863	7,571	8,298
Machinists and Machine Tool Setters	...	...	15,023
Filers, Grinders, Sharpeners	3,061	4,743	3,790
Millwrights	2,456	3,701	4,632
Fitters and Assemblers, n.e.s. Metal	...	11,533	11,536
Metal Working Machine Operators n.e.s.	...	...	17,509
Plumbers and Pipefitters	7,209	10,926	13,282
Sheet Metal Workers	...	6,158	6,679
Riveters and Rivet Heaters	...	722	336
Boilermakers, Platers, and Structural Metal Workers	...	2,155	2,689
Electroplaters, Dip Platers and Related Workers	...	...	1,378
Welders and Flame Cutters	6,278	11,539	16,865
Polishers and Buffers – Metal	2,168	2,684	1,806
Metal Working Occupations, n.e.s.	...	...	5,350
<b>Mechanics and Repairmen, Electricians and Related Electrical and Electronic Workers</b>	...	...	<b>40,558</b>
Electricians, Wiremen and Electrical Wiremen	...	...	18,722
Fitters and Assemblers – Electrical and Electronics Equipment	...	...	5,236
Power Station Operators	1,077	1,569	1,719
Mechanics and Repairmen, Radio and Television Receivers	...	...	3,039
Projectionists, Motion Picture	615	749	480
Linemen and Service Men – Telephone, Telegraph and Power	...	8,725	10,397
Electrical and Electronics Workers, n.e.s.	...	...	965
<b>Painters, Paperhangers and Glaziers</b>	<b>15,570</b>	<b>18,500</b>	<b>20,147</b>
Painters (Construction and Maintenance) Paperhangers and Glaziers	...	...	15,781
Painters, Except Construction and Maintenance	...	...	4,366

Table 22/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>Bricklayers, Plasterers, and Construction Workers, n.e.s.</b>	<b>9,303</b>	<b>20,202</b>	<b>30,036</b>
General Foremen - Construction	1,398	3,875	6,168
Inspectors - Construction	191	613	1,562
Bricklayers, Stonemasons, Tile Setters	...	...	10,018
Cement and Concrete Finishers	...	...	2,589
Plasterers and Lathers	1,707	3,747	4,123
Insulation Appliers	...	...	824
Construction Workers, n.e.s.	...	...	4,752
<b>Clay, Glass and Stone Workers</b>	<b>...</b>	<b>...</b>	<b>5,076</b>
Lens Grinders and Polishers, Opticians	...	...	633
Furnacemen and Kilnmen, Ceramics and Glass	...	537	720
Stone Cutters and Dressers	520	559	550
Clay, Glass and Stone Workers, n.e.s.	...	...	3,173
<b>Stationary Engine and Excavating and Lifting Equipment Operators and Related Workers</b>	<b>...</b>	<b>...</b>	<b>41,156</b>
Boiler Firemen (except Ship)	2,271	2,646	1,455
Stationary Enginemen	...	11,080	13,225
Motormen (Vehicle) (except Railway)	...	897	1,318
Hoistmen, Cranemen, Derrickmen	...	...	7,083
Riggers and Cable Splicers (except Telephone, Telegraph and Power)	...	...	1,050
Operators of Earth Moving and Other Construction Machinery, n.e.s.	...	...	10,531
Materials - Handling - Equipment Operators	...	...	5,093
Oilers and Greasers - Machinery and Vehicles (except Ships)	...	...	1,401
<b>Longshoremen and Other Freight Handlers</b>	<b>...</b>	<b>...</b>	<b>9,933</b>
Longshoremen and Stevedores	1,330	460	1,337
Warehousemen and Freight Handlers, n.e.s.	...	...	8,596
<b>Sectionmen and Trackmen</b>	<b>7,046</b>	<b>8,754</b>	<b>6,330</b>
<b>Other Production Process and Related Occupations</b>	<b>...</b>	<b>...</b>	<b>61,109</b>
Foremen, n.e.s. (in the Following Industries)	...	...	31,312
Food and Beverage Industries	...	...	2,792
Textile and Clothing Industries	...	...	1,447
Wood and Furniture Industries	...	...	1,326
Paper and Allied Industries	...	...	1,413
Primary Metal Industries	...	...	2,376
Transportation Equipment Industries	...	...	2,841
Other Manufacturing Equipment	...	...	12,033
Electric Power, Gas and Other Utilities	...	...	1,487
All Other Industries	...	...	5,597
Tobacco Preparers and Product Makers	183	95	350

Occupations (as of 1961)	1941	1951	1961
<b>Other Production Process and Related Occupations (Continued)</b>			
Patternmakers (except Paper)	981	1,247	1,178
Bottlers, Wrappers, Labelers	...	...	7,978
Paper Products Makers	...	2,325	3,181
Photographic Processing Occupations	...	466	897
Tanners and Tannery Operatives	...	...	1,501
Inspectors, Examiners, Gaugers, n.e.s. – Metal	...	7,262	8,002
Inspectors, Graders and Samplers, n.e.s.	...	871	984
Production Process and Related Workers, n.e.s.	...	...	5,726
<b>TRANSPORT AND COMMUNICATIONS OCCUPATIONS</b>	<b>72,645</b>	<b>102,365</b>	<b>122,259</b>
<b>Inspectors and Foremen – Transport</b>	<b>...</b>	<b>...</b>	<b>6,568</b>
<b>Air Pilots, Navigators and Flight Engineers</b>	<b>233</b>	<b>344</b>	<b>744</b>
<b>Operators, Railroad</b>	<b>10,690</b>	<b>14,159</b>	<b>10,528</b>
Locomotive Engineers	2,686	3,506	2,869
Locomotive Firemen	1,892	2,638	1,504
Conductors, Railroad	1,658	2,596	2,297
Brakemen, Railroad	...	...	2,551
Switchmen and Signalmen	4,454	5,419	1,307
<b>Operators, Water Transport</b>	<b>4,074</b>	<b>3,803</b>	<b>3,841</b>
Deck Officers, Ship	1,299	1,496	925
Engineering Officers – Ship	...	...	636
Deck Ratings, Barge Crews and Boatmen (Ship)	...	1,657	1,688
Engine-Room Ratings, Firemen and Oilers, Ship	532	650	592
<b>Operators, Road Transport</b>	<b>40,508</b>	<b>64,106</b>	<b>87,784</b>
Bus Drivers	1,111	3,522	4,732
Taxi Drivers and Chauffeurs	3,534	5,299	6,087
Driver-Salesmen	...	...	17,407
Truck Drivers	...	...	59,558
<b>Other Transport Occupations</b>	<b>...</b>	<b>...</b>	<b>2,031</b>
Operators, Electric Street Railway	1,949	2,648	1,253
Teamsters	...	...	139
Transport Occupations, n.e.s.	...	...	639
<b>Inspectors and Foremen, Communication</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>Other Communication Occupations</b>	<b>...</b>	<b>...</b>	<b>10,015</b>
Radio and Television Announcers	147	310	512
Radio and Television Equipment Operators	...	...	759
Telephone Operators	397	344	515

Table 22/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>Other Communication Occupations (Continued)</b>			
Telegraph Operators	1,549	1,769	1,223
Postmen and Mail Carriers	2,995	3,468	4,932
<b>LABOURERS, N.E.S. (IN THE FOLLOWING INDUSTRIES)</b>	<b>92,566</b>	<b>117,704</b>	<b>112,496</b>
Labourers	...	...	103,900
Manufacturing	...	...	35,354
Food and Beverage	...	...	5,259
Textile and Clothing	...	...	1,328
Wood	...	...	3,671
Paper and Allied Industries	...	...	4,225
Primary Metal	...	...	6,296
Transportation Equipment	...	...	2,492
Other Manufacturing	...	...	12,083
Construction	...	...	25,309
Transportation, Communication and Other Utilities	...	...	10,559
Railway Transport	...	...	2,915
Transportation, except Railway	...	...	4,170
Communication and Storage	...	...	977
Electric Power, Gas and Water Utilities	...	...	2,497
Trade	...	...	15,013
Public Administration and Defence	...	...	9,923
Local Administration	...	...	8,061
Other Public Administration and Defence	...	...	1,862
Other Industries	...	...	7,742
<b>SERVICE AND RECREATION OCCUPATIONS</b>	<b>56,006</b>	<b>101,073</b>	<b>146,770</b>
<b>Protective Service Occupations</b>	<b>15,696</b>	<b>47,746</b>	<b>66,327</b>
Firemen, Fire Protection	1,926	3,284	5,246
Policemen and Detectives	5,208	6,796	10,519
Guards, Watchmen, n.e.s.	8,562	9,658	12,950
Commissioned Officers, Armed Forces	...	...	6,991
Other Ranks, Armed Forces	...	...	30,621
<b>Housekeepers, Waiters, Cooks and Related Workers</b>	<b>17,624</b>	<b>21,683</b>	<b>31,712</b>
Lodging and Boarding Housekeepers	...	...	409
Stewards	...	...	1,370
Cooks	5,129	5,646	8,059
Bartenders	5,426	7,005	2,878
Waiters and Waitresses	...	...	6,453
Nursing Assistants and Aides	1,163	2,273	4,855
Porters, Baggage and Pullmen	1,885	1,888	1,798
Baby Sitters, Kitchen Helpers and Related Service Workers, n.e.s.	2,425	3,789	5,890



Occupations (as of 1961)	1941	1951	1961
<b>Athletes, Entertainers, and Related Workers</b>	<b>679</b>	<b>1,007</b>	<b>1,791</b>
Actors, Entertainers and Showmen	...	...	604
Athletes and Sports Officials	...	...	1,187
<b>Other Service Occupations</b>	<b>22,007</b>	<b>30,637</b>	<b>46,940</b>
Barbers, Hairdressers, Manicurists	5,576	5,074	7,605
Launderers and Dry Cleaners	3,568	3,832	3,433
Elevator Tenders, Building	1,343	1,614	1,529
Janitors and Cleaners, Building	8,496	15,629	28,260
Funeral Directors and Embalmers	1,051	1,046	1,135
Guides	...	1,100	1,412
Attendants, Recreation and Amusement	...	...	1,605
Service Workers, n.e.s.	...	...	1,961
<b>FARMERS AND FARMWORKERS</b>	<b>262,868</b>	<b>193,040</b>	<b>149,302</b>
Farmers and Stockraisers	155,796	131,202	93,787
Farm Managers and Foremen	912	1,248	1,259
Farm Labourers	...	53,686	42,565
Gardeners (excluding Farm) and Grounds Keepers	...	...	10,018
Other Agricultural Occupations	...	...	1,673
<b>LOGGERS AND RELATED WORKERS</b>	<b>14,228</b>	<b>16,229</b>	<b>11,594</b>
Logging Foremen	...	...	480
Forest Rangers and Cruisers	...	1,350	1,486
Lumbermen, including Labourers in Logging	...	...	9,628
<b>FISHERMEN, TRAPPERS AND HUNTERS</b>	<b>6,237</b>	<b>2,041</b>	<b>1,837</b>
Fishermen	2,262	1,727	1,463
Trappers and Hunters	...	314	374
<b>MINERS, QUARRYMEN AND RELATED WORKERS</b>	<b>23,303</b>	<b>20,331</b>	<b>25,642</b>
Foremen – Mine, Quarry, Petroleum Well	...	...	2,007
Prospectors	...	392	300
Timbermen	...	...	1,219
Miners, n.e.s.	...	...	12,551
Millmen	...	...	2,042
Well Drillers and Related Workers	...	...	710
Labourers, Mine	...	...	5,187
Quarries and Related Workers, n.e.s.	...	...	1,626
<b>OCCUPATIONS NOT STATED</b>	<b>3,396</b>	<b>14,213</b>	<b>42,081</b>

Female Labour Force in Ontario by Occupation Groups  
and Specific Occupations, 1941 to 1961 Censuses

Occupations (as of 1961)	1941	1951	1961
<b>All Occupations</b>	<b>314,487</b>	<b>444,398</b>	<b>692,448</b>
<b>Managerial Occupations</b>	<b>5,914</b>	<b>13,940</b>	<b>20,866</b>
<b>Managers Specified</b>	...	...	<b>3,694</b>
Advertising Managers	...	...	113
Credit Managers	...	...	322
Sales Managers	...	...	303
Delivery Managers	...	...	4
Office Managers	...	...	1,617
Postmasters	295	430	528
Purchasing Agents and Buyers	265	562	807
<b>Owners and Managers, n.e.s. (in following industries)</b>	...	...	<b>17,172</b>
Forestry – Logging	...	3	6
Mines, Quarries and Oil Wells	1	12	17
Manufacturing Industries	418	913	1,507
Food and Beverage Industries	...	...	251
Rubber Industries	...	...	4
Leather Industries	...	...	13
Textile Industries	...	...	34
Knitting Mills	...	...	17
Clothing Industries	...	...	83
Wood Industries	...	...	35
Furniture and Fixture Industries	...	...	35
Paper and Allied Industries	...	...	25
Printing, Publishing and Allied Industries	...	...	182
Primary Metal Industries	...	...	11
Metal Fabricating Industries	...	...	65
Machinery Industries	...	...	28
Transportation Equipment Industries	...	...	25
Electrical Products Industries	...	...	43
Non-Metallic Mineral Products Industries	...	...	31
Petroleum and Coal Products Industries	...	...	4
Chemical and Chemical Products Industries	...	...	85
Miscellaneous Manufacturing Industries	...	...	99
Construction Industry	14	66	262
Transportation, Communication and Other Utilities	41	300	439
Wholesale Trade	...	384	857
Retail Trade	...	5,963	7,930
Finance, Insurance, Real Estate	40	310	724
Community, Business and Personal Service Industries	1,032	4,343	6,848
Education and Related Services	...	...	74
Health and Welfare Services	...	...	674

Occupations (as of 1961)	1941	1951	1961
<b>Owners and Managers, n.e.s. (Continued)</b>			
Motion Picture and Recreational Services	40	150	276
Services to Business Management	•••	•••	305
Personal Services	992	3,294	4,538
Miscellaneous Services	•••	•••	291
Public Administration	130	637	783
Federal Administration	•••	•••	421
Provincial Administration	•••	•••	121
Local Administration	•••	•••	212
All Other Industries	•••	•••	140
<b>PROFESSIONAL AND TECHNICAL OCCUPATIONS</b>	<b>42,282</b>	<b>53,740</b>	<b>94,858</b>
<b>Professional Engineers (Including Surveyors)</b>	—	17	76
Civil Engineers (Including Surveyors)	—	9	44
Mechanical Engineers (Including Industrial)	—	1	5
Electrical Engineers	—	6	11
Mining Engineers	•••	•••	1
Chemical Engineers	—	1	5
Professional Engineers, n.e.s.	—	•••	10
<b>Physical Scientists</b>	•••	•••	<b>229</b>
Chemists	•••	•••	177
Geologists	•••	•••	21
Physicists	•••	•••	14
Physical Scientists, n.e.s.	•••	•••	17
<b>Biological and Agricultural Professionals</b>	•••	•••	<b>146</b>
Biological Scientists	•••	•••	102
Veterinarians	—	15	14
Agricultural professionals, n.e.s.	•••	•••	30
<b>Teachers</b>	<b>17,554</b>	<b>20,790</b>	<b>38,067</b>
Professors and College Principals	97	182	490
School Teachers	17,457	20,337	36,582
Teachers and Instructors, n.e.s.	•••	•••	995
<b>Health Professionals</b>	<b>16,865</b>	<b>20,726</b>	<b>36,957</b>
Physicians and Surgeons	212	325	632
Dentists	23	31	121
Nurses, Graduate	10,943	13,578	24,214
Nurses in Training	4,586	5,034	7,540
Physical and Occupational Therapists	•••	•••	907
Optometrists	•••	•••	13
Osteopaths and Chiropractors	57	54	55
Pharmacists	•••	•••	364
Medical and Dental Technicians	•••	1,002	3,034
Other Health Professionals	•••	•••	77

Table 23/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>Law Professionals</b>	<b>74</b>	<b>112</b>	<b>174</b>
Judges and Magistrates	1	5	12
Lawyers and Notaries	73	107	162
<b>Religion Professionals</b>	<b>1,358</b>	<b>1,753</b>	<b>2,212</b>
Clergymen and Priests, n.o.r.	15	85	98
Nuns and/or Brothers, n.o.r.	667	1,189	1,525
Religious Workers, n.o.r.	...	...	589
<b>Artists, Writers and Musicians</b>	<b>2,453</b>	<b>3,097</b>	<b>4,901</b>
Artists, Commercial	...	345	452
Artists (Except Commercial), Art Teachers	...	170	262
Authors, Editors and Journalists	320	739	1,519
Musicians and Music Teachers	1,688	1,843	2,668
<b>Other Professionals</b>	<b>...</b>	<b>...</b>	<b>12,096</b>
Architects	8	21	21
Draughtsmen	72	...	403
Surveyors	...	...	23
Actuaries and Statisticians	...	97	205
Economists	...	...	147
Computer Programmers	...	...	70
Accountants and Auditors	...	...	719
Dietitians	...	...	806
Social Welfare Workers	...	...	2,314
Librarians	788	920	1,400
Interior Decorators and Window Dressers	105	326	788
Photographers	161	163	146
Science and Engineering Technicians	...	...	1,708
Professional Occupations, n.e.s.	...	...	3,369
<b>CLERICAL OCCUPATIONS</b>	<b>74,065</b>	<b>145,112</b>	<b>227,411</b>
Bookkeepers and Cashiers	...	...	44,847
Office Appliance Operators	1,098	4,364	10,709
Stock Clerks and Storekeepers	...	...	1,978
Shipping and Receiving Clerks	...	1,490	1,891
Ticket, Station and Express Agents, Transport	27	157	514
Stenographers,	} 35,278 {	} 58,335 {	67,008
Typists and Clerk-Typists			25,175
Attendants - Doctors' and Dentists' Offices	...	1,102	1,759
Clerical Occupations, n.e.s.	...	...	73,530
<b>SALES OCCUPATIONS</b>	<b>23,475</b>	<b>37,975</b>	<b>58,712</b>
Forewomen, Trade	...	394	1,165
Auctioneers	—	—	3
Canvassers and Other Door-to-Door Saleswomen	261	460	2,323
Hawkers and Pedlars	...	...	18
Commercial Travellers	...	...	390



Occupations (as of 1961)	1941	1951	1961
<b>SALES OCCUPATIONS (Continued)</b>			
News Vendors	...	...	88
Service Station Attendants	} 22,454 {	112	241
Sales Clerks		35,832	52,353
Advertising Agents and Saleswomen	...	105	187
Insurance Saleswomen and Agents	232	399	866
Real Estate Saleswomen and Agents	72	225	656
Security Salesmen and Brokers	28	36	100
Brokers, Agents and Appraisers, n.e.s.	...	104	322
Other Sales Occupations	...	...	359
<b>CRAFTSMEN, PRODUCTION PROCESS AND RELATED WORKERS</b>			
	<b>60,344</b>	<b>78,131</b>	<b>83,835</b>
<b>Millers, Bakers, Brewers and Related Food Workers</b>			
Millers of Flour and Grain	—	1	6
Bakers	...	...	795
Butchers and Meat Cutters	...	...	258
Meat Canners, Curers, Packers	...	...	1,255
Fish Canners, Curers, Packers	...	...	231
Fruit and Vegetable Canners and Packers	...	676	1,258
Milk Processors	...	...	148
Other Food Processing Occupations	...	...	1,472
Beverage Processors	...	...	119
<b>Tire Builders, Vulcanizers and Other Rubber Workers</b>			
Tire and Tube Builders	...	424	162
Vulcanizers	...	23	16
Other Rubber Workers	...	...	871
<b>Leather Cutters, Lasters, Sewers and Other Leather Workers</b>			
Leather Cutters	2,418	2,829	4,184
Shoemakers and Repairers—Factory, n.e.s.	...	151	245
Shoemakers and Repairers—Not in Factory	...	2,030	3,063
Other Leather Product Makers	7	54	21
	...	...	855
<b>Spinners, Weavers, Knitters and Related Workers</b>			
Carders, Combers and Other Fibre Preparers	...	...	5,913
Spinners and Twisters	...	...	167
Winders, Reelers	...	...	832
Weavers	...	...	1,155
Loom Fixers and Loom Preparers	1,314	1,106	410
Knitters	...	...	148
Bleachers and Dyers, Textile	...	...	43
Finishers and Calenderers	...	...	305
Other Textile Occupations	...	...	1,441

Table 23/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>Tailors, Furriers, Upholsterers and Related Workers</b>	<b>14,408</b>	<b>20,861</b>	<b>21,468</b>
Tailors and Tailoresses	...	...	491
Dressmakers and Seamstresses – Not in Factory	2,930	3,852	4,953
Furriers	...	...	530
Milliners, Hat and Cap Makers	...	...	178
Cutters, Markers – Textile; Garment and Glove Leather	...	...	686
Sewers and Sewing Machine Operators, n.e.s.	...	...	12,933
Upholsterers	82	158	162
Apparel and Related Products Makers, n.e.s.	...	...	1,535
<b>Carpenters, Cabinetmakers, Sawyers and Related Workers</b>	<b>...</b>	<b>...</b>	<b>1,048</b>
Cabinet and Furniture Makers – Wood	...	...	113
Sawyers	–	–	46
Woodworking Machine Operators, n.e.s.	...	...	359
Inspectors, Graders, Scalers – Log and Lumber	3	15	62
Woodworking Occupations, n.e.s.	...	...	468
<b>Papermakers, Still Operators, Chemical and Related Workers</b>	<b>...</b>	<b>...</b>	<b>1,217</b>
Batch and Continuous Still Operators	...	...	8
Roasters, Cookers and Other Heat Treaters, Chemical	...	...	11
Cellulose Pulp Preparers, n.e.s.	...	...	27
Paper-making Occupations, n.e.s.	...	...	255
Crushers, Millers, Calenderers, n.e.s. – Chemical	...	...	14
Chemical and Related Process Workers, n.e.s.	...	...	902
<b>Printers, Bookbinders and Related Workers</b>	<b>1,608</b>	<b>2,674</b>	<b>3,178</b>
Compositors and Typesetters	...	312	376
Pressmen, Printing	...	...	217
Lithographic and Photo-Offset Occupations	...	...	78
Photoengravers	...	...	17
Bookbinders	...	1,004	1,119
Other Occupations in Bookbinding	...	642	853
Printing Workers, n.e.s.	...	362	518
<b>Furnacemen, Moulders, Blacksmiths and Related Workers</b>	<b>...</b>	<b>...</b>	<b>220</b>
Furnacemen and Heaters, Metal	...	...	19
Heat Treaters, Annealers, Temperers	–	–	14
Moulders	...	...	43
Coremakers	...	186	50
Metal Drawers and Extruders	...	...	43
Metal Treating Occupations, n.e.s.	...	...	51
<b>Jewellers, Watchmakers and Engravers</b>	<b>...</b>	<b>...</b>	<b>336</b>
Jewellers and Watchmakers	...	...	280
Engravers except Photoengravers	...	42	56
<b>Machinists, Plumbers, Sheet Metal Workers and Related Workers</b>	<b>...</b>	<b>...</b>	<b>6,396</b>
Toolmakers, Diemakers	–	6	32

Occupations (as of 1961)	1941	1951	1961
<b>Machinists, Plumbers, Sheet Metal Workers and Related Workers (Continued)</b>			
Filers, Grinders, Sharpeners	92	101	75
Fitters and Assemblers, n.e.s. – Metal	...	1,565	1,656
Metal Working Machine Operators, n.e.s.	...	...	2,375
Sheet Metal Workers	...	369	580
Riveters and Rivet Heaters	...	93	76
Electroplaters, Dip Platers and Related Workers	...	...	90
Welders and Flame Cutters	205	249	380
Polishers and Buffers – Metal	151	101	91
Metal Working Occupations, n.e.s.	...	...	1,041
<b>Mechanics and Repairmen except Electrical and Electronic</b>			
Mechanics and Repairmen – Aircraft	...	5	4
Mechanics and Repairmen – Motor Vehicle	...	78	53
Mechanics and Repairmen – Office Machine	...	...	27
Mechanics and Repairmen, n.e.s.	...	...	271
<b>Electricians and Related Electrical and Electronics Workers</b>	...	...	<b>6,543</b>
Electricians, Wiremen and Electrical Repairmen	...	...	4
Fitters and Assemblers – Electrical and Electronics Equipment	...	...	4,936
Mechanics and Repairmen, Radio and Television Receivers	...	...	41
Projectionists – Motion Picture	3	3	3
Electrical and Electronics Workers, n.e.s.	...	...	1,559
<b>Printers, Paperhangers and Glaziers</b>	<b>223</b>	<b>521</b>	<b>434</b>
Printers (Construction and Maintenance) Paperhangers and Glaziers	...	...	153
Painters, except Construction and Maintenance	...	...	281
<b>Bricklayers, Plasterers and Construction Workers, n.e.s.</b>	<b>5</b>	–	<b>13</b>
Bricklayers, Stonemasons, Tile Setters	...	...	8
Construction Workers, n.e.s.	...	...	5
<b>Clay, Glass and Stone Workers</b>	...	...	<b>755</b>
Lens Grinders and Polishers, Opticians	...	164	131
Furnacemen and Kilnmen, Ceramic and Glass	...	–	4
Stone Cutters and Dressers	–	–	11
Clay, Glass and Stoneworkers, n.e.s.	...	...	609
<b>Stationary Engine and Excavating and Lifting Equipment Operators and Related Workers</b>	...	...	<b>19</b>
Materials – Handling – Equipment Operators	...	...	16
Oilers and Greasers – Machinery and Vehicles (except ships)	...	...	3
<b>Other Production Process and Related Occupations</b>	...	...	<b>25,165</b>
Foremen, n.e.s. (in the following Industries) –	...	...	2,026
Food and Beverage Industries	...	...	360

Table 23/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>Other Production Process and Related Occupations (Continued)</b>			
Textile and Clothing Industries	...	...	517
Wood and Furniture Industries	...	...	37
Paper and Allied Industries	...	...	66
Primary Metal Industries	...	...	12
Transportation Equipment Industries	...	...	22
Other Manufacturing Industries	...	...	851
Electric Power, Gas and Water Industries	...	...	7
All Other Industries	...	...	154
Tobacco Preparers and Product Makers	298	265	424
Patternmakers (except paper)	8	19	19
Bottlers, Wrappers, Labelers	...	...	13,395
Paper Products Makers	...	2,188	2,176
Photographic Processing Occupations	...	317	570
Tanners and Tannery Operatives	...	...	246
Inspectors, Examiners, Gaugers, n.e.s. - Metal	...	1,936	1,826
Inspectors, Graders and Samplers, n.e.s.	...	364	577
Production Process and Related Workers, n.e.s.	...	...	3,906
<b>TRANSPORT AND COMMUNICATIONS OCCUPATIONS</b>	<b>5,590</b>	<b>13,496</b>	<b>14,398</b>
Inspectors and Foremen - Transport	...	...	182
Air Pilots and Navigators and Flight Engineers	...	...	3
<b>Operators, Road Transport</b>	<b>93</b>	<b>274</b>	<b>542</b>
Bus Drivers	1	26	175
Taxi Drivers and Chauffeurs	32	82	109
Driver-Salesmen	...	...	135
Truck Drivers	...	...	123
<b>Inspectors and Foremen Communications</b>	<b>...</b>	<b>...</b>	<b>35</b>
<b>Other Communication Occupations</b>	<b>...</b>	<b>...</b>	<b>13,634</b>
Radio and Television Announcers	14	28	34
Radio and Television Equipment Operators	...	...	41
Telephone Operators	5,128	12,350	12,811
Telegraph Operators	182	237	162
Postmen and Mail Carriers	59	135	344
Messengers	...	...	242
<b>LABOURERS, N.E.S. (in the following industries)</b>	<b>4,689</b>	<b>9,710</b>	<b>9,406</b>
Manufacturing	...	...	5,783
Food and Beverage	...	...	1,548
Textile and Clothing	...	...	845
Wood	...	...	201
Paper and Allied	...	...	553
Primary Metal	...	...	74
Transportation Equipment	...	...	123
Other Manufacturing	...	...	2,439

Occupations (as of 1961)	1941	1951	1961
<b>Labourers, n.e.s. (Continued)</b>			
Construction	...	...	56
Transportation, Communication and Other Utilities	...	...	49
Railway Transport	...	...	8
Transportation, except Railway	...	...	22
Communication and Storage	...	...	13
Electric Power, Gas and Water Utilities	...	...	6
Trade	...	...	2,688
Public Administration and Defence	...	...	42
Local Administration	...	...	15
Other Public Administration and Defence	...	...	27
All Other Industries	...	...	788
<b>SERVICE AND RECREATION OCCUPATIONS</b>	<b>92,021</b>	<b>78,074</b>	<b>147,704</b>
Protective Service Occupations	75	462	1,862
Policemen and Detectives	37	70	172
Guards, Watchmen, n.e.s.	38	190	541
Commissioned Officers, Armed Forces	...	...	165
Other Ranks, Armed Forces	...	...	984
<b>Housekeepers, Waiters, Cooks and Related Workers</b>	<b>81,627</b>	<b>59,264</b>	<b>111,697</b>
Lodging and Boarding Housekeepers	...	...	13,429
Housekeepers (except private) Matrons, Stewards	1,601	1,874	4,438
Cooks	3,170	4,298	7,074
Bartenders	} 8,286{	} 14,220{	16
Waitresses and Waiters			23,178
Nursing Assistants and Aides	3,289	6,469	19,194
Porters, Baggage and Pullman	17	41	35
Baby Sitters	} 55,451{	} 31,000{	5,069
Maid and Related Service Workers, n.e.s.			39,264
<b>Athletes, Entertainers and Related Workers</b>	<b>183</b>	<b>419</b>	<b>932</b>
Actors, Entertainers and Showmen	...	...	454
Athletes and Sports Officials	...	...	478
<b>Other Service Occupations</b>	<b>10,136</b>	<b>17,929</b>	<b>33,213</b>
Barbers, Hairdressers, Manicurists	3,949	4,026	9,412
Launderers and Dry Cleaners	3,333	6,072	8,727
Elevator Tenders, Building	205	429	441
Janitors and Cleaners, Building	2,330	6,166	13,232
Funeral Directors and Embalmers	13	18	26
Guides	...	43	104
Attendants, Recreation and Amusement	...	...	302
Service Workers, n.e.s.	...	...	969
<b>FARMERS AND FARMWORKERS</b>	<b>5,298</b>	<b>9,504</b>	<b>22,869</b>
Farmers and Stockraisers	3,772	1,816	2,372
Farm Managers and Foremen	13	27	35



Table 23/Continued from previous page

Occupations (as of 1961)	1941	1951	1961
<b>FARMERS AND FARMWORKERS (Continued)</b>			
Farm Labourers	...	7,468	20,164
Gardeners (except farm) and Grounds Keepers	...	...	119
Other Agricultural Occupations	...	...	179
<b>LOGGERS AND RELATED WORKERS</b>	...	...	13
Forest Rangers and Cruisers	...	...	4
Lumbermen, including Labourers and Logging	...	...	9
<b>FISHERMEN, TRAPPERS AND HUNTERS</b>	101	35	19
Fishermen	7	27	19
<b>MINERS, QUARRYMEN AND RELATED WORKERS</b>	—	—	7
<b>OCCUPATIONS NOT STATED</b>	708	4,681	12,350

Persons on Active Armed Service in Ontario,  
1931 to 1961 Censuses

	1931	1941	1951	1961
Officers	312	*	4,672	7,156
Other Ranks	1,302	*	23,538	31,605
Total	<u>1,614</u>	<u>117,848</u>	<u>28,210</u>	<u>38,761</u>

\*Breakdown by rank not available.











